EA-87-02

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ENVIRONMENTAL ASSESSMENT BOARD

VOLUME:

180

DATE:

Monday, February 5, 1990

BEFORE:

M.I. JEFFERY, Q.C., Chairman

E. MARTEL, Member

A. KOVEN, Member

FOR HEARING UPDATES CALL (TOLL-FREE): 1-800-387-8810



(416) 482-3277

2300 Yonge St., Suite 709, Toronto, Canada M4P 1E4



EA-87-02

HEARING ON THE PROPOSAL BY THE MINISTRY OF NATURAL RESOURCES FOR A CLASS ENVIRONMENTAL ASSESSMENT FOR TIMBER MANAGEMENT ON CROWN LANDS IN ONTARIO

> IN THE MATTER of the Environmental Assessment Act, R.S.O. 1980, c.140;

> > - and -

IN THE MATTER of the Class Environmental Assessment for Timber Management on Crown Lands in Ontario:

- and -

IN THE MATTER OF a Notice by the Honourable Jim Bradley, Minister of the Environment, requiring the Environmental Assessment Board to hold a hearing with respect to a Class Environmental Assessment (No. NR-AA-30) of an undertaking by the Ministry of Natural Resources for the activity of timber management on Crown Lands in Ontario.

Hearing held at the Offices of the Environmental Assessment Board, 2300 Yonge Street, Suite 1201, Toronto, Ontario, on Monday, February 5th, 1990, commencing at 10:00 a.m.

VOLUME 180

BEFORE:

MR. MICHAEL I. JEFFERY, Q.C. Chairman MR. ELIE MARTEL MRS. ANNE KOVEN

Member Member

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  MS. J. SEABORN
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  MR. R. TUER, Q.C.) ONTARIO FOREST INDUSTRIES
MR. R. COSMAN ) ASSOCIATION and ONTARIO
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MR. P.R. CASSIDY ) ASSOCIATION
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  MR. J.F. CASTRILLI)
  MS. M. SWENARCHUK ) FORESTS FOR TOMORROW
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  MR. P. SANFORD )
MS. L. NICHOLLS)
MR. D. WOOD )
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MR. M. COATES	ONTARIO FORESTRY ASSOCIATION
MR. P. ODORIZZI	BEARDMORE-LAKE NIPIGON WATCHDOG SOCIETY

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- 1 --- Upon commencing at 10:00 a.m.
- THE CHAIRMAN: Thank you, everyone. Be
- 3 seated, please.

- Mr. Cosman, are you going to lead the charge?
- 6 MR. COSMAN: Yes, Mr. Chairman.

Mr. Chairman and Members of the Board,
the Ontario Forest Industries Association and the
Ontario Lumber Manufacturers' Association welcomes this
opportunity to present to you its evidence in this
environmental assessment.

The two associations represent the private sector companies that are operating in the forest communities across the area of the undertaking. These companies and the people in the communities that rely upon these companies have a vital interest in the work of this Board. Their interest is not just that of recreational activity, it is their very ability to operate, it is their very ability to live and work in the north that is at issue and which the Board, by its decisions, could affect.

Mr. Chairman, for those of you -- and I speak not only to the Board at this time but to the others who are here today, for those of you who aren't fully aware of who the associations are, I will briefly

describe them for you.

The Ontario Forest Industries Association is comprised of 24 companies which are the forest industries principal timber harvesters, pulp and paper manufacturers and lumber, veneer and waferboard operators in this province.

Association is comprised of 49 sawmills and industrial remanufacturing companies and this association has many of the family-owned sawmills in the province as its members. This association has as well the suppliers and other service organizations to the Industry among its membership. These other organizations have employees, again, that rely upon this very important Ontario industry. So from a major international corporation to family-owned businesses, they have joined together to present this case, their case before this Board.

Members of the Association carry out operations, as I've indicated, throughout the area of the undertaking, from the Manitoba border to the Quebec border and they have a substantial presence in northern communities right across the entire area of the undertaking.

Mr. Chairman, the evidence of our clients

will be presented in a series of 10 panels as described in the outline that was filed with the Board late last year and delivered to the parties at the same time.

The first panel, the panel that you will be hearing today, is comprised of senior executives of companies in the pulp, paper and lumber manufacturing sectors of the forest industry.

Messrs. Boswell, Macdonald and Lafreniere who are here today on your right, my left, will describe the economic realities that face their companies and companies in the Industry; they will describe the context in which they carry on business; they will describe in their evidence the markets that Ontario lumber companies compete in with respect to pulp, paper and lumber, and their evidence will demonstrate that those markets are national and international and highly competitive.

In their evidence they will outline what the costs of production are to operate in Ontario and they will deal with the relative costs of production by the competitors of Ontario companies outside of this province. Their evidence will be that costs of production and delivery of products to markets must be competitive if Ontario is to maintain its position in these markets.

This first panel, Mr. Chairman, will also make the point that investment in productivity-enhancing technology is vital and they will further describe how their companies and the Industry has made that investment. Continued investment depends upon domestic and world markets and the ability of Ontario companies to be able to compete in those markets.

In their evidence they will talk about the various factors that affect their ability to compete, they will talk about the impact of exchange rates, the investment climate, the competition with low-cost producers, energy costs and for the softwood lumber industry the impact of the 15 per cent export tax.

And, finally, Mr. Chairman, they will make the point that the security of an adequate and affordable wood supply is critical to Ontario's industry. Proper management of the land base to secure that supply is necessary for the viability of forest product companies in Ontario and for the communities they serve.

Now, Mr. Chairman, it may seem a little strange that we would be starting with economic and socio-economic considerations, but this Board knows -

not all the public does necessarily - that it is the obligation of this Board to consider socio-economic aspects of the environment as well as natural environment issues.

But it is also important, and I want to stress it in terms of our case before you, that the Industry in Ontario is not saying, as is said in many parts of the world, choose between jobs and the environment; what the forest industry in Ontario is saying is that it makes a valuable socio-economic contribution while at the same time it is protecting the environment and it is protecting the environment through timber management planning processes and sound environmental practices on the operational level and much of that has been the subject of evidence before you and, from an Industry perspective, we will be putting forward evidence before you as to those issues.

Now, an improper and false analogy has been made, Mr. Chairman, by some between forest practices in other parts of the world, especially in the rain forests, and what is happening in Ontario. This Board knows from the evidence that it has heard and from the site visits that it has taken that the suggestion of decertification of Ontario forestlands has no basis in reality.

The real story, especially since the inception of the forest management agreement system in 1980, is a success story. Of course there can be improvements, but it is a success story and, Mr. Chairman, Industry will be leading evidence as to how and in what fashion the processes and the planning processes can be improved to even make it a greater success story.

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Now, Mr. Chairman, one of the points that we will be making throughout our evidence which is very important is that in describing the economic context of competition we will be asking the Board to make decisions on the basis of sound, scientific principles and not on the basis of conjecture or emotional argument because this Board has to be aware - and I'm sure it is from the evidence it has heard - but from Industry's perspective it is important that this point be emphasized, that the decisions of the Board and decisions which result in the creation of reserves may be important and are supported by Industry in certain instances, but when they are not based on sound, scientific principles they result individually and cumulatively in costs and then additional costs to Ontario industry that can render it, in the long run, to be uncompetitive in that environment.

Industry has supported the integrated resource management system that has been proposed by the Ministry of Natural Resources and it wants even to go further in its evidence in involving members of the public in the planning process, but it is important that the decisions that are made not be made on the basis of other than sound, scientific principles.

Now, Mr. Chairman, I propose to briefly outline what will follow after today's evidence. Panel 1 will be followed, Mr. Chairman, by the evidence of economic consultants, Michael Ross and Cam Watson, who in their witness statements have described the structure of the forest industry, its economic and social contributions to communities in the north and Ontario as a whole and they have looked at various socio-economic impacts of the Industry on northern communities.

Panel 3 is the wood supply panel, Mr.

Chairman, and this panel will address wood supply issues from an Industry prespective. Topics addressed include the forest resources inventory, the timber production policy and the need for planning flexibility. Examples of wood supply requirements for selected industry sectors such as sawmilling or pulp and paper will be provided in this evidence.

The next series of panels will be based on a case study approach. Panel 4 will be a case study introduction and overview. This panel will describe the timber management activities which were carried out by the Industry on five case study areas within the area of the undertaking. Each case study represents a major cover type within the area of the undertaking and presents a detailed description of and commentary on the access, harvest, renewal and tending activities that were carried out in the relevant case study area.

The witnesses for that panel will provide an overview of the nature of these operations, the options that were in fact selected and implemented and the field organizational structure of the industry company involved with the management of the case study area. To give you from an Industry perspective an on-ground, in the field appreciation of what is facing companies that are carrying out these activities.

A general description of the timber management activities undertaken on each of these areas will be given and the results to date of those management activities will be described.

Also as part of the case study introduction and overview, there will be a presentation by two witnesses, Mr. Mike Innis and Mr. Dale Munro,

who will describe in a general way the initiatives that the Industry Association are putting forward as part of their terms and conditions as supported in Panel 10 by the planning evidence.

The next four panels are access, harvest, tending and protection and renewal. In the access panel you will hear evidence on access activities in the area of the undertaking and, from an Industry perspective, the importance of access and the implementation of timber management will be described, the road planning process will be reviewed, road use strategies and the minimization of impacts caused by road location and construction will all be the subject of evidence. The panel will have a witness informed about the access activities described in each of the case studies that will have been reviewed in Panel 4.

In the sixth panel, in the harvest panel, evidence will be given by a witness on the Industry's perspective on harvest activities in the area of the undertaking. Topics addressed include the integration of harvest and renewal, planning and implementation, the choice and effects of silvicultural systems and the need for harvest management alternatives. And, again, the panel will have a witness informed about the harvest activities described in each case study and

will discuss those particular activities.

In the tending and protection panel,

Panel 7, evidence will be given on those activities,

tending and protection activities in the area of the

undertaking. Topics addressed include the need for

tending and protection activities from an industrial

perspective, the choice among tending alternatives, the

need for the use of herbicides, the need for research,

development and registration of additional herbicides

and the need for the use of chemical and biological

insecticides in protection activities and, in addition,

the need for research, development and registration of

additional insect control agents and the benefits of

the use of best pesticides in forestry.

In the renewal panel, Panel 8, evidence will be given by witnesses on the Industry's perspective on renewal activities in the area of the undertaking. Topics addressed include the need for the renewal of the timber resource, the inter-relationship of harvesting and renewal activities, the process of timber renewal, planning, implementation and monitoring, the effectiveness of industry renewal efforts and need for a new timber production policy.

In Panel 9, the effects panel, there will be two parts to it. The first part will be the effects

of the natural environment and this panel of witnesses will give evidence on the environmental effects of harvest and of the use of pesticides in renewal, tending and protection activities on wildlife and aquatic values.

The second part will be addressed to issues related to public health and the use of pesticides in forestry and you will hear evidence on that in a separate panel by a separate group of witnesses.

The final panel, Panel 10, is the planning panel and the recommendations of Industry and the results of their experience have been embodied in a set of terms and conditions which has been served on the parties and filed with the Board, and that panel will in some detail address how the existing timber management planning process may be improved.

Industry believes that through improved public participation in the planning process it will provide opportunities for compromise with other users and minimization of land use conflict. And to this end, the Ontario Forest Industry has designed, on the base of what we consider to be a perfectly workable system but what we believe is a better system, an integrated resource management planning system that

1	will be the subject of evidence in Panel 10.
2	This panel's plan recommends improvements
3	to and mandatory application of the guidelines, more
4	effective treatment for areas of concern, enhanced
5	audit procedures, a multi-level advisory committee
6	structure, increased public consultation, separation of
7	the operating plan from the database, more structured
8	plan preparation and a simplified road planning
9	process.
. 0	Mr. Chairman, with those 10 panels and
.1	their evidence we hope that you will have from
. 2	Industry's perspective a better appreciation of how
.3	forests are impacted and how they best can be protected
. 4	for the use of the forest industry, the communities
.5	that are found throughout the north and for the other
. 6	users of the forest.
.7	THE CHAIRMAN: Thank you, Mr. Cosman.
.8	MR. COSMAN: Thank you.
.9	THE CHAIRMAN: Perhaps before we start we
20	should swear the witnesses.
21	Mr. Cassidy, if you wouldn't mind taking
22	the Bible down to the witnesses, it would be easier
23	than having to scramble around.
24	MS. SWENARCHUK: Mr. Chairman, if I could
25	interrupt for one moment.

THE CHAIRMAN: Yes, Ms. Swenarchuk?

MS. SWENARCHUK: I think I am speaking for other counsel too in saying that we find the room arrangement quite awkward and it's quite problematic to be unable to see the Board at all. I'm not suggesting that we all do an instant change, but I wonder if this matter could be addressed overnight, and maybe we can suggest other possible arrangements.

But I have never been in a hearing or courtroom where I was not able to face the decision-maker, and given the arrangement here, I can't see the Board at all. So perhaps we can deal with this matter later.

certainly look at other alternatives. As you are aware, we are just using this room on a very temporary basis for these two panels and it is the Board's expectation that when the hearing moves to Toronto we will be in other facilities that are much more amenable to the circumstances and the numbers of people that are involved, but we will overnight try and come up with something that is a better arrangement.

MS. SWENARCHUK: Thank you.

THE CHAIRMAN: Gentlemen, if you would all place your hands on the Bible.

1	ROBERT LAFRENIERE, EDWARD F. BOSWELL,
2	K. LINN MACDONALD, Sworn
3	MR. COSMAN: Mr. Chairman, perhaps I
4	should start by having the witness statements of the
5	this panel filed as an exhibit.
6	We have additional copies, Mr. Chairman,
7	for you or other persons who are here who may not have
8	the witness statement. If someone would just let me
9	know, I will make sure they are distributed.
10	THE CHAIRMAN: We believe we are up to
11	Exhibit 1030. Is that in accordance with everybody's
12	records?
13	MR. CASSIDY: (nodding affirmtively)
14	MR. COSMAN: That's correct.
15	THE CHAIRMAN: How do you want to file
16	these, A, B and C?
17	MR. COSMAN: Yes, that will be fine, Mr.
18	Chairman.
19	THE CHAIRMAN: Very well. Exhibits
20	1030A, B and C will be the three witness statements.
21	Which one is going to be which?
22	MR. COSMAN: Mr. Chairman, I am going to
23	be dealing with Mr. Macdonald and then Mr. Lafreniere
24	followed by Mr. Boswell. So perhaps we can put them in
25	that order for purposes of the record.

1	THE CHAIRMAN: Very well. We will put
2	them in that order.
3	EXHIBIT NO. 1030A: Witness statement of K. Linn Macdonald.
5	EXHIBIT NO. 1030B: Witness statement of Robert Lafreniere.
6	
7	EXHIBIT NO. 1030C: Witness statement of Edward Boswell.
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9	MR. COSMAN: Mr. Chairman, just a matter
10	of housekeeping. With respect to the witness
11	statements that had been filed, I noted on my copy that
12	I appear only to have had one page for Mr. Macdonald in
13	terms of his biography or CV and that is a mistake if
14	that is the case. There are two pages.
15	I wouldn't want to only put half of that
16	experience before you and would ask, if I might, to
17	file the three additional or one additional copy of
18	the CV either to be replaced or marked separately as
19	you consider appropriate.
20	THE CHAIRMAN: Well, perhaps we should
21	maybe file this separately.
22	MR. COSMAN: Maybe that's easier, Mr.
23	Chairman.
24	THE CHAIRMAN: Just to keep it in order.
25	So this will be Exhibit 1031.

1	EXHIBIT NO. 1031: Curriculum Vitae of Mr. Macdonald.
2	
3	MR. COSMAN: Mr. Chairman, I just want to
4	say at the outset that I note before you a cup with a
5	Forests for Tomorrow logo on it and I just want to make
6	the point for the record that we don't consider this to
7	be an improper inducement to the Board. Since there is
8	a certain amount of intervenor funding, it may be
9	something the Board has paid for in its own right.
10	THE CHAIRMAN: Well, you may be just rest
11	assured that we won't be unduly influenced should we
12	ever drink from these particular cups.
13	MS. SWENARCHUK: For the record, Mr.
14	Chairman, the cups were not paid for by intervenor
15	funding.
16	MR. COSMAN: I would like to address my
17	questions firstly to Mr. Macdonald.
18	DIRECT EXAMINATION BY MR. COSMAN:
19	Q. Mr. Macdonald, your CV has been
20	filed - let's see if I can get myself arranged here -
21	as Exhibit 1031 and, in accordance with one of the
22	rules of the Board, we are not going to take you line
23	by line through your CV.
24	Suffice it to say that at the present

time, as I read your curriculum vitae, you are Senior

1	Executive Vice-President for the paper group of
2	Abitibi-Price Inc.; is that correct?
3 .	MR. MACDONALD: A. That's correct.
4	Q. You were also, sir, a Director of the
5	Ontario Forest Industries Association?
6	A. That is correct.
7	Q. And I would like to briefly refer to
8	your experience with Abitibi-Price which is your
9	employer and, in that regard, I understand that you
10	joined the company in 1977?
11	A. Yes, I did.
12	Q. And you have gone through a series of
13	positions with the company leading to your present
14	position, but I wonder if I might just take you to
15	where on your CV, on the first page, you refer to the
16	fact that you were group Vice-President of
17	Abitibi-Price from 1982 to 1987.
18	And in the context of that job, sir, what
19	were your responsibilities?
20	A. At various times as Vice-President I
21	was responsible for all of the newsprint mills and all
22	of our ground paper mills in Canada and in the U.S., as
23	well as our woodlands operations. I was also
24	responsible for our engineering and research

activities.

1	MR. COSMAN: Is the sound coming through,
2	Mr. Chairman?
. 3	THE CHAIRMAN: I don't know. Are those
4	on?
5	MR. MACDONALD: It's on. The little
6	green light is on anyway.
7	THE CHAIRMAN: Perhaps if you could bring
8	it closer to you.
9	MR. COSMAN: Q. And from there, sir, you
10	went to the newsprint group where you were Executive
11	Vice-President. And I wonder if you might just
12	describe for the Board, give them a context of what the
13	operations of the company are all about, what your
14	particular responsibilities were in that job?
15	MR. MACDONALD: A. As Executive
16	Vice-President of the newsprint group, I was
17	responsible for the newsprint group as a business unit;
18	that is, the woodlands operations, the manufacturing
19	operations in the mills and the sales and marketing
20	operations world wide and the profitability of the
21	newsprint group.
2·2	The CV indicates that that included seven
23	mills in Canada, one in the U.S. and at the same time I
24	continued responsibility for central engineering and

for research and development.

1	Q. And your professional background,
2	sir, is as an engineer?
3	A. Yes.
4	Q. And you are not a forester?
5	A. No, sir.
6	Q. In your present responsibilities as
7	Senior Executive Vice-President of the paper group,
8	what is your mandate for the company?
9	A. Well, in addition to the newsprint
10	group, Abitibi-Price had another grouped called the
11	printing papers group. The two have been combined in
12	the paper group and I have the same broad
13	responsibility for the paper group; woodlands, mill
14	operations, manufact and marketing world wide.
15	Because the groups are combined, this now
16	compromises ll mills in Canada, one in Augusta,
17	Georgia, of course one in construction in Alabama at
18	the present time.
19	Q. Would you describe, sir, the nature
20	of the operations of Abitibi-Price as a company?
21	A. Yes, I'll try. Abitibi-Price as a
22	company has two large groups, the paper group, which I
23	have just spoken of briefly, and what we call the
24	diversified business group. They are approximately
25	equal in total annual sales, about \$1.6-billion each.

If I could just speak about the 1 diversified group for a moment, that consists of four 2 divisions. The distribution business, Abitibi-Price is the largest distributor of printing papers and industrial papers in Canada with wholesale operations from coast to coast.

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The second one is the converting business and this includes envelope -- the large envelope manufacturer in Canada, Hilroy, the largest producer of school and office supplies.

The third is an office products division which is in Canada, and to a greater extent in the U.S., is a supplier of information processing equipment. And, finally, the building products operation which is in the U.S., manufacturing external siding for homes and internal panelling. diversified business group as a whole has about 5,500 employees, about 1,700 of them in Ontario. As I say, that represents about half of Abitibi's total sales.

The other half is the paper group. Abitibi-Price is the largest North American producer of newsprint with eight mills and capacity of about 1.9-million tonnes per year. It is also a producer of groundwood printing grades and coated paper grades, five mills producing about 600,000 tonnes a year.

Abitibi-Price markets the output of the paper group world wide, but in broad terms about 70 per cent of it goes to markets in the U.S., about 10 per cent in Canada and the remaining 20 per cent in over 30 other countries around the world.

As Mr. Cosman said, it's a very capital-intensive business and Abitibi-Price has invested on average over the last 10 years about \$200-million a year in new facilities or modernization of existing facilities, more specifically in Ontario.

Well, would you like me to...

Q. Yes, I was going to ask you the national picture first. Yes, I want you to complete your picture, I would like to know where the operations are internationally and then in Ontario.

I would like you to, perhaps with reference to the map behind you, tell us where the mills are located in this province?

A. I will give you the overall picture first then, if I can. We have a newsprint mill in Pine Falls, Manitoba, about 430 employees, 68 in the woods operations associated with that. We have three mills in Thunder Bay, Ontario, two newsprint mills with a total of about 750 employees in those two mills and one coated paper mill making higher grade coated paper

products such as you might find in an annual report or 1 in automobile advertising brochures. That mill has 2 just under a thousand employees, and then in the woods 3 operation in the Lakehead supplying wood to those three mills about 200 employees. 5 Also in Ontario, a newsprint mill in 6 Iroquois Falls with 1,150 employees and 200 employees 7 in the woodlands operation supplying that. 8 Moving into Quebec, there is a mill in 9 Alma, Quebec secondary --10 11 THE CHAIRMAN: Do you not have something, 12 sir, in Smooth Rock Falls? MR. MACDONALD: We did own a pulp mill in 13 14 Smooth Rock Falls but that was sold to Malette three or 15 four years ago. 16 THE CHAIRMAN: Thank you. MR. MACDONALD: The mill in Alma makes 17 18 both directory paper for telephone directories and newsprint, 900 employees. There is a mill in Jonquiere 19 20 making higher grade roundwood printing papers 21 super-calendared bill sheet, machine finished offset

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employees.

There is a mill in Beaupre just outside

grades, 1,140 employees and, again, a common woods

operation supplying those two mills with about 200

Quebec City making roundwood business forms paper,

computer print-out paper and machine finished offset

paper which is typically used in the flyers and inserts

you receive in your daily newspaper, 500 employees.

A newsprint mill in Chandler on the Gaspe coast with 660 employees. That mill is jointly owned with the New York Times; Abitibi-Price owns 51 per cent and the New York Times owns 49 per cent.

Two mills in Newfoundland; a newsprint mill at Stephenville with 300 employees and a newsprint mill in Grand Falls with a thousand employees, and a woodlands operation supplying the two with a hundred employees.

We also have a newsprint mill in Augusta, Georgia, 370 employees. That mill is a 50/50 partnership with the Thomson Corporation which is a large publisher in Canada and the U.S., and we have under construction and due to start up on July this year a mill in Cleburne, Alabama which will be a newsprint mill with about 150 employees, and that is a 50/50 partnership between Abitibi-Price and Parsons & Whittimore Corporation.

THE CHAIRMAN: Is that an American producer?

MR. MACDONALD: Yes. That is not a

Macdonald dr ex (Cosman)

Т	publisher but that is a pulp mill operator who have a
2	pulp mill on that site.
3	MR. COSMAN: Q. Now, Mr. Macdonald, you
4	are a party, I understand; that is, your company is a
5	party to two forest management agreements in Ontario?
6	MR. MACDONALD: A. Yes, one in Lakehead
7	and one in Iroquois Falls.
8	Q. Now, I have put behind you a map
9	which is a map that shows the various forest management
10	units in Ontario.
11	MR. COSMAN: And it has been marked as an
12	exhibit earlier in the proceeding, Mr. Chairman. This
13	is my copy of it. It is Exhibit 30.
14	Q. But just for the assistance of the
15	Board, with respect to your operations in Ontario, I
16	wonder if you might just stand on the other side facing
17	the Board and indicate to them where the forest
18	management agreement units are the Abitibi units in
19	Ontario.
20	MR. MACDONALD: A. All right. This is
21	the Iroquois Falls FMA in this area designated 011.
22	Q. That is designated on the map as 011?
23	A. Yes, supplying the Iroquois Falls
24	mill which is right around there, but it's not shown
25	specifically.

And this is the Spruce River Forest, the FMA designated 030 on the map and supplying the mills -- supplying fiber to the mills at Fort William, Thunder Bay and the coated paper mill also in Thunder Bay.

In addition, I might add that we own several blocks of freehold forestland that are not dotted in on that map area.

Q. All right. Now, sir, I would like to take you to page 11 of your witness statement, if I may, and would ask you to assist the Board with evidence as to what the markets are for the sale of your products from your mills in Ontario?

A. The coated paper mill in Thunder Bay is largely selling its product in Canada. We are just starting to expand into the U.S. market and have plans to grow there substantially, but at the present time over 90 per of its product is sold in Canada.

The other mills -- the other three mills in Ontario are all newsprint mills and are part of our total capability of producing newsprint, so that at any one time a particular customer may be served from one of those Ontario mills or another mill depending on a variety of circumstances, but basically 80 per cent plus of the newsprint from those mills would go to the

1	U.S. and the remainder into Canada.
2	Most of our newsprint sales to the
3	offshore markets are supplied from our mills in
4	Newfoundland and to a lesser extent from mills in
5	Quebec because of their easier access to those markets.
6	Q. Are those markets highly competitive,
7	sir?
8	A. All of them are. There is a great
9	degree of buyer concentration as the publisher
10	Q. Just a second.
11	A. As the publisher
12	(spectator enters room)
13	MR. COSMAN: One small reason to change
14	things.
15	Q. Go ahead.
16	MR. MACDONALD: A. All right. Talking
17	about the competitive nature of the markets, there is a
18	great degree of buyer concentration as the publisher in
19	chains have become larger and larger, and even with
20	Abitibi-Price's size as the largest producer of
21	newsprint in North America, we represent about a 14 per
22	cent market share.
23	Q. What per cent?
24	A. About 14 per cent market share.
25	Q. Right.

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A. In the U.S., 6 per cent world wide, and those shares are such that they foster the competitive nature of the market. It truly is a commodity market in that the newsprint from Abitibi-Price is by and large interchangeable with newsprint from CP Forest Products, Bowaters, Stone Consolidated, Scandinavian producers or you name it.

Q. Who are the competitors, sir, that compete in the market? Can you, in general terms, describe them. Against whom does Abitibi compete?

with practically every large producer of newsprint in the world. In the Canadian markets we are competing with other eastern Canadian producers and in addition to CP Forest and Stone Consolidated we have Kruger, McLaren and Quebec & Ontario Paper and other firms.

Those are also the main competitors in the markets in the northern tier of the United States, in addition to some American producers in that area such as Great Northern.

As you move into the southern part of the U.S. we are in competition with southern producers: Champion Paper in Texas, Boise in Louisianna, Kimberly-Clark in Alabama, Southeast Paper in Georgia, Bowaters in Tennessee and North Carolina, Bear Island

and Virginia. There are some Scandinavian imports into the U.S. although they have diminished in recent years, but they still have a presence in some of the coastal areas.

On the world-wide basis, competing in other markets we sell substantial quantities in Italy, Spain, West Germany, U.K., throughout the Caribbean and Central and South America, in Australia and Japan, and in every one of those markets we will find ourselves competing with some other Canadian producers, some eastern Canadian producers, some western Canadian producers, some local producers and Scandinavian producers. Scandinavia and Canada supply a large portion of the world's newsprint into those export markets.

Q. I would like to take you, sir, to pages 17 to 19 of your witness statement if I may and, in particular, the summary of costs on page 19.

Now, you described this part of your witness statement as being addressed to the relative costs of your competitors or of competition. Having regard to that chart or that comparison on page 19, will you please comment on the various cost components of a finished tonne of newsprint, and what I would like you to do in particular is compare the cost position of

mills in Ontario to those in other parts of the world.

A. I would like to, first of all, make the point that it's the total delivered cost that is the critical factor and, in fact, if I could just refer to the chart on page 18 for a moment I think it's important in reference to this point.

This chart lines up essentially the mills in North America, and from left to right the width of the bar is an indication of the capacity of the individual mill; the height of the bar is an indication of its delivered cash cost. Newsprint is sold on a delivered basis; in other words, essentially it's the same price to a customer in the northern U.S. or southern U.S. and the producing mill pays the delivery cost.

And you see that some mills have much lower costs than other and in a commodity market such as this, particularly when there is surplus capacity which is the circumstance at the present time, the market price, because of the competitive nature of the market, tends to come down until it's about at the cost of the marginal producer who is then making a decision to run his mill or not at essentially a break-even level.

So if you turn back then to the table on

page 19, recognizing that the total delivered cost from the various regions can be substantially different and can be a real indicator of whether someone is going to make money or not at a price which is determined by the competitive market as a whole because he does not have — the individual mill or region doesn't have the opportunity to directly influence that price.

This table is prepared on the basis of 1987 costs and shows a variation, for instance, between Canadian mills and the U.S. south on a total delivered cost of about 527 versus \$509 dollars, but that means that for every tonne sold the typical U.S. mill is making \$18 more which they can use for re-investment, research, dividend, or whatever purpose they choose.

This comparison is extremely dependent on exchange rates and this table is converted into Canadian dollars on the basis of exchange rates that were in place that year, but we have gone from a situation which is — if I could ask you to turn to page 21 and show the comparison there — in 1985 Canada and the U.S. south were roughly comparable in terms of delivered cash cost. By 1987, Canada had shifted to the disadvantage that we just saw on the previous table where it was about \$18 more expensive, and by 1988, numbers which unfortunately aren't shown here, but the

report just came out last week from the Forest Sector

Advisory Council, and the comparison between Canada and

U.S. is now \$63 in favour of the U.S. south, strictly

because of exchange rates in the interim.

So, in summary, we went from a position where the typical Canadian mill was competing with a typical southern U.S. mill on about an equal cost basis in 1985 to \$63 disadvantage in 1988.

- Q. Does that have an impact, sir, on the orders that a company might get?
- A. The market price is not influenced by any one company and if the company is prepared to sell at that price they can effectively take the order, but it has a tremendous influence on whether they are going to make any money or lose money as a result of making that order.
- Q. Okay. Going back to the chart at page 19, the Chairman in the scoping session on behalf of the Board asked a question with respect to the cost for furnished material in Alabama. And I wonder if you might address yourself to that, as to what the significance of the cost comparisons are, having regard to the situation in Alabama?
- A. Yes. If I might just have a moment to see if I have some specific information on that

1 here.

The substantial difference in cost of wood in Alabama and in Canada I think is perhaps shown more directly in a different place in the witness statement where we have prepared a comparison of a prototype mill in Ontario and in Alabama. It's on page 33.

Now, this picture on page 33 doesn't refer to any particular mill, but it's essentially the mill that we have under construction in Alabama if it were to be built in Ontario or Quebec, or in response to one of your questions, Mr. Chairman, I have also developed the numbers for Manitoba and Newfoundland. I just want to make the point that that same mill didn't exist in those other jurisdictions. We have tried, to the best of our ability, to represent what the costs would be if it did.

You can see that there is a substantial difference in the cost of the wood in Ontario and Alabama. Some of the factors that affect that cost are, first of all, the growth rate. The wood grows more rapidly in Alabama, so that the total area that you have to source wood for a particular mill is much smaller and that reduces the hauling distance to the mill which is a significant element of cost. It also

reduces the reforestation expense because of the much more rapid growth rate and higher yields.

Another large element of the difference is road construction. In many of our forest areas in northern Ontario we must construct the roads to access the areas that we are going to harvest and then reforest, whereas in Alabama it's generally a federal or state or municipal road system that is already in place and can be used to access the areas and go into the woods.

There are some differences in wage rate and fuel costs, but I think the -- and the fact that all of the wood supply in Alabama is sourced off privately held lands and is not all regenerated, the individual who owns the property makes his own decision whether he's going to regenerate it or not, so he may or may not take that cost into account in determining what price he wants for his wood.

But I think that those elements, the difference in growth rate and the consequent difference in the haul area, the road construction and the regeneration costs are the main factors in the difference.

MR. MARTEL: Could I ask a question about regeneration costs. What then becomes the consequences

if a owner decides not to take those costs into consideration; will you have a situation similar to what had occurred in Ontario prior to the FMA agreements where in fact some were successfully regenerated, other areas weren't, and for three or four -- we made three or four efforts at passing the ball back and forth between industry and the Crown to try and get regeneration to occur.

Will that not similarly occur in the United States?

MR. MACDONALD: There is a more or less continuous passage back and forth between forestland and farmland. Someone may essentially clear an area, sell the wood and then use it for farmland, or someone else may decide to take a rather unproductive piece of farmland and reforest it. Some is regenerated naturally.

If no one regenerated, your point is well taken, then you can find a situation where wood became more and more scarce and we are, in our interface with the various landowners that supply it, are continually trying to counsel them to regenerate it, particularly on areas that would be unproductive for farming.

MR. COSMAN: Q. What, sir, is the age of maturity of wood in Alabama?

dr ex (Cosman)

1 MR. MACDONALD: A. If wood is cut for 2 pulp wood, 20 to 25 years in modern plantations.

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- Q. Now, in the scoping session, again with respect to the relative cost of competitors, can you assist the Board with a comparison as between other provinces and Ontario.
- Yes. Continuing to look at that table on page 33, and the Board had requested additional information on Manitoba and Newfoundland. I have it here. I don't know if you have a copy there, Bob.
 - No. Why don't you just... Q.
- Α. Well, I will just give you the bottom line.
 - Q. The figures.
- Α. Just in relation to the delivered cash cost for Ontario which is \$470, Manitoba would be 423 again for the same prototype mill, and Newfoundland 509.

Again, however, this is constructed on the basis of delivery to customers in the U.S. and Newfoundland typically wouldn't deliver into the U.S., so that's a somewhat hypothetical situation. There is a high delivery cost to U.S. customers and raises that number up to 509. At the total mill level,

Newfoundland would actually be 386 and Manitoba 346.

I would just like to add, if I could, in reference to that chart that showed all of the mills ranked up and the differences in total cost, that while these are representative of areas where we are operating with a prototype mill, individual companies may have individual mills that are significantly above or below those averages.

Q. Do you wish to comment on any of the other cost components set out in your chart on page 19?

A. I think one that deserves comment is the delivery cost. As I say, we do -- it is typical throughout North America to sell newsprint on a delivered basis and you can see the significant impact that has when an Alabama mill can deliver for about \$36 a tonne and an Ontario mill is going to have to pay \$77 a tonne to deliver.

Obviously the mills are very energy intensive, and so a difference in power rate does make a difference. At the present time the rates in Ontario are higher than any other province in Canada where we operate or in Alabama.

And it may also be worth noting that in a modern mill, such as this prototype mill is, that the cost of labour is of less magnitude per tonne than the

cost of wood, the cost of power or, in most cases, the
cost of delivery. The employees are very well paid
with good benefits, but because of the modern design
and the high productivity, total costs of salaries and
benefits is not as high as in the older mills that

exist elsewhere.

Q. Now, you touched earlier upon exchange rates, but I wonder if you might just indicate to the Board what has been the impact of exchange rate fluctuations on Canadian newsprint operations?

A. Well, I think perhaps the most telling number in terms of Abitibi-Price is that 1-cent difference in the exchange rate makes a difference of \$8-million in our profit each year, and we find ourselves at odds with most people that are thinking at this time of year of vacationing in Florida when we start to think of what direction we want the exchange rates to go.

MR. COSMAN: Is the sound coming through, Mr. Chairman?

THE CHAIRMAN: I don't know. Are those on?

MR. MACDONALD: It's on. The little green light is on anyway.

THE CHAIRMAN: Perhaps if you could bring

1	it closer to you.
2	MR. COSMAN: Q. And from there, sir, you
3	went to the newsprint group where you were Executive
4	Vice-President. And I wonder if you might just
5	describe for the Board, give them a context of what the
6	operations of the company are all about, what your
7	particular responsibilities were in that job?
8	MR. MACDONALD: A. As Executive
9	Vice-President of the newsprint group, I was
10	responsible for the newsprint group as a business unit;
11	that is, the woodlands operations, the manufacturing
12	operations in the mills and the sales and marketing
13	operations world wide and the profitability of the
14	newsprint group.
15	The CV indicates that that included seven
16	mills in Canada, one in the U.S. and at the same time I
17	continued responsibility for central engineering and
18	for research and development.
19	Q. And your professional background,
20	sir, is as an engineer?
21	A. Yes.
22	Q. And you are not a forester?
23	A. No, sir.
24	Q. In your present responsibilities as
25	Senior Executive Vice-President of the paper group,

what is your mandate for the company?

A. Well, in addition to the newsprint group, Abitibi-Price had another grouped called the printing papers group. The two have been combined in the paper group and I have the same broad responsibility for the paper group; woodlands, mill operations, manufact -- and marketing world wide.

Because the groups are combined, this now compromises 11 mills in Canada, one in Augusta,

Georgia, of course one in construction in Alabama at the present time.

- Q. Would you describe, sir, the nature of the operations of Abitibi-Price as a company?
- A. Yes, I'll try. Abitibi-Price as a company has two large groups, the paper group, which I have just spoken of briefly, and what we call the diversified business group. They are approximately equal in total annual sales, about \$1.6-billion each.

If I could just speak about the diversified group for a moment, that consists of four divisions. The distribution business, Abitibi-Price is the largest distributor of printing papers and industrial papers in Canada with wholesale operations from coast to coast.

The second one is the converting business

and this includes envelope -- the large envelope
manufacturer in Canada, Hilroy, the largest producer of
school and office supplies.

which is in Canada, and to a greater extent in the U.S., is a supplier of information processing equipment. And, finally, the building products operation which is in the U.S., manufacturing external siding for homes and internal panelling. That diversified business group as a whole has about 5,500 employees, about 1,700 of them in Ontario. As I say, that represents about half of Abitibi's total sales.

The other half is the paper group.

Abitibi-Price is the largest North American producer of newsprint with eight mills and capacity of about 1.9-million tonnes per year. It is also a producer of groundwood printing grades and coated paper grades, five mills producing about 600,000 tonnes a year.

Abitibi-Price markets the output of the paper group world wide, but in broad terms about 70 per cent of it goes to markets in the U.S., about 10 per cent in Canada and the remaining 20 per cent in over 30 other countries around the world.

So that if you compare last year when the rate was \$1.18 Canadian to buy a U.S. dollar versus,

say, 1986 when it was \$1.39, that's a 20-cent

difference times eight, roughly \$160-million impact on

Abitibi-Price with that difference in exchange rate.

But as important is the picture that I tried to give you a little earlier of the impact on the competitive position of the various areas. You can see that Finland and Sweden are really non-competitive on a cost basis in the U.S--

O. So far.

A. --at the present time. They were very competitive back in 83/84 and were putting substantial quantities of paper into the U.S. markets at that time and they are now much higher costs than Canadian or U.S. mills.

Q. I would like to turn, Mr. Macdonald, to recycling, a very hot issue these days, and in your witness statement you address it on pages 23 and 24.

Is recycling a new issue for industry?

A. Actually, no. Many mills had been using recycled fiber for many years. Liner board mills, newsprint mills, paperboard mills making paper for cereal boxes, for instance, but it has become a very hot issue in about the last year and a half and there are several factors that have come together to create this much heightened emphasis on it.

I think one of the first ones was the shortage of landfill space, particularly in the northeastern part of the U.S., and the rising cost of disposing of waste as landfill sites closed and other ones couldn't be opened up. And this was reflected in the local tax bills for disposing of waste and it became a very pressing problem.

And as soon as people started to look at it they realized that old newspapers constituted a very visible portion of the waste stream, something in the order of 10 to 12 per cent - not the largest component by any means, but a very visible one - and so it became an effort to help solve the landfill space problem by taking the newspapers out of the waste stream and finding another use for them.

And programs such as -- similar to the blue box program that's in place in this area were implemented in many locations and it was not seen by the average citizen as an onerous problem. In fact, I think faced with his rising tax bill to dispose of the waste and an opportunity to help conserve and help participate in getting that tax bill down it made him feel very good to partipate in.

Publishers then sensed the trend and the direction and got on board and started editorially to

support the whole activity and in their purchases of newsprint to start to put pressure on suppliers. And as frequently happens I guess, the supply of waste got out of sinc with the demand for the waste and large collections of old newspapers started to build up because the supply had developed so much more fast —so much more rapidly than industry was able to invest in facilities to use the old newspapers and recycle them.

And so governments, many state
governments in the U.S. have reacted to this with past
or in most cases pending legislation to do a variety of
things, either impose a tax on the use of virgin
newsprint as opposed to newsprint that contains
recycled fiber, or to suggest subsidies for clients
that will use recycled fiber or to just mandate that
you have to use recycled fiber.

And I think the last factor that has come into play to help this assume the profile it has recently is technology; in that while I said it wasn't new, that recycling had been around for a long time, the technology has been developed more recently to enable you to design a facility that's going to much more effectively remove the ink and the other contaminants from the old paper and magazines and reuse

them and make the kind of high quality sheet that publishers and others demand today.

That's pretty well my list of the factors that have put so much emphasis on recycling. And what we have come up against is a whole list of implications that flow out of this that we, Abitibi-Price, and other newsprint companies have to answer before we determine what our response is going to be, because the one thing we do know is that building a facility to recycle old newspapers and old magazines is going to be very expensive.

We have been designing and estimating the cost of such facilities in Ontario and other places and to build one in Iroquois Falls, for instance, that would produce usable pulp, 250 tonnes a day of usable pulp out of old paper would cost \$90-million. At a time when the over-supply of newsprint in our market generally has driven the prices down to pretty well the cost of a marginal producer so that some mills are making little, if any, profits, \$90-million is a large sum.

THE CHAIRMAN: Mr. Macdonald, when you are considering whether or not you will build additional facilities that can use recycled fiber, do you take into account the market that you are shipping

with respect to recycled fibers; in other words, if
they don't have to use recycled material, obviously the
cost of producing the newsprint in that jurisdiction
will be that much lower, they don't have to go through
the capital expenditure, so-called, to compete?

How do you go about determining whether or not you are going to be on a level playing field with your direct competition for a particular product when the legal requirements vis-a-vis the use of recycled fiber may be quite different?

MR. MACDONALD: That's an excellent question, Mr. Chairman, one that we have been spending a lot of time on in the last few months.

We anticipate that if you look 10 years into the future, something like half the newsprint will contain some recycled fiber, just assuming the amount that can reasonably be collected and recognizing that some of it does go to other uses, into export markets and abroad and so on. So there still will be a supply of virgin newsprint to some degree at that point in time, and we have been trying to anticipate what the legal requirements will be.

Many states have tabled legislation, only a few have actually passed. Now we have signs that the

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federal government is going to get into it and try to eliminate some of the complexity by having federal regulations, but it is really difficult to anticipate at this point in time exactly what the legal requirement is going to be.

THE CHAIRMAN: I guess my further question is: Is there any integrated type of approach between jurisdictions to make the requirements somewhat uniform across the marketplace? Even bearing in mind that you are dealing with two different countries in trade talks, in sort of the general free market atmosphere that we are in today, perhaps more so than we were two or three years ago, is there that kind of integrated approach amongst governments?

MR. MACDONALD: To my knowledge, there is no discussion going on between the Canadian and U.S. government in that area at the present time.

But in the context of our Ontario mills, we are selling 80 per cent of our newsprint in the U.S., our real concern is what is happening in the U.S. We have to be able to continue to supply that market and the one thing that's happening there that may eliminate some of the differences is the federal initiative.

The other really, however, is the

position of the publisher. The large publishers with newspapers in many states are creating their own uniformity by just saying: I will buy newsprint with an average recycled content of such and such per cent and I don't care whether you are supplying me in Buffalo or Kansas City or Newark or whatever, that's what I want. So there is some uniformity coming from that direction.

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But the decision -- theoretically I guess someone faced with this whole thrust toward recycling could make one of several decisions. One would be to build a new brand new mill to use old newspapers to make newsprint and many other things being equal, a rather logical location would be somewhere near a major metropolitan area where the waste is close by and the ultimate market is close by.

Another decision would be to go into an established newsprint mill, such as one of ours, and retrofit it to build a recycling facility so that you will idle some of your existing pulping facility and replace it with the recycling facility. That wouldn't increase the output of the mill, but it would provide a percentage of recycled content.

And just to further complicate matters, we are not sure we can't project accurately at this

point in time whether there is going to end up being a 1 different pricing structure in the market for newsprint 2 with recycled content and newsprint made out of virgin 3 fiber. 4 MR. COSMAN: Q. Why is that, sir? 5 MR. MACDONALD: A. Well, at the present 6 time essentially there is one price, whether it is 7 virgin or recycled. 8 Q. I realize that, but why would that 9 issue arise? 10 If there is enough demand for 11 Α. recycled paper because of regulations, legislation, and 12 13 if the supply doesn't develop because suppliers see an inadequate return on the investment in de-inking 14 facilities, then again if the supply and demand get out 15 of whack you could see an increased price on newsprint 16 paper with recycled fiber. 17 Is there a difference in quality 18 19 between newsprint made of virgin or recycled fiber? 20 There are some differences, but with 21 the latest technology we believe that you can make a 22 high quality newsprint with -- containing a substantial 23 amount of recycled fiber. 24 Perhaps just one other point in this.

The decision is very site-specific. The cost of

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getting old newspaper to a particular mill, the cost of
converting it at that mill can vary widely, the
availability of supply and a major portion is the issue
of avoided cost.

In other words, am I going to have to spend a siginificant amount of money at a particular mill to do something which I can avoid if I put in a recycled fiber plant, de-inking plant. So that there are no broad ground rules that would say it makes sense for everybody to install de-inking plants or it makes sense for nobody; it is a very site-specific decision.

Q. On page 24 of your witness statement in the second paragraph on the recycling issue, in the last sentence you say:

"Displacement of virgin fiber by recycled fiber has the potential for impact upon the workforce and communities now harvesting timber for newsprint mills."

What did you mean by that?

A. Well, first of all, I feel that not all of the existing mills will put in de-inking plants and will convert, so those that don't convert will probably have no impact. And those that do, recycled fiber will replace a portion of virgin fiber that's going into the mill and, as a result, there will be a

1	requirement for less wood and the employment in the
2	woods operations will be reduced.
3	I don't visualize that as a significant
4	impact province wide.
5	Q. You do not?
6	A. I do not, because I think that not
7	all newsprint mills are going to put in recycled fiber
8	and most of the wood that's cut in the province does
9	not go into newsprint mills.
10	And I think it will be short term as well
11	because that unused wood then becomes an opportunity
1.2	for that company to expand their operations and use
13	that wood; effectively, it's as if their allowable
4	annual cut had just been increased.
1.5	THE CHAIRMAN: But you need a market for
1.6	it, though; don't you?
.7	MR. MACDONALD: But you need a market for
.8	it and you need investment to capitalize on it. But
9	the opportunity has been created and I think that that
20	will get converted into reality at some point. So I
21	think an impact on employment will be a relatively
22	short-term one.
23	MR. COSMAN: Q. And this potential

impact that you refer to in that sentence, is that

something that in your opinion will take place in the

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short term or the long term?

MR. MACDONALD: A. I am guessing that those mills that are going to install de-inking facilities in Ontario will make decisions within the next year or two which will mean there will be on line operating about a year later than that, so that the impacts should start to develop two years from now or something of that order.

THE CHAIRMAN: What's the basis for that last statement you made, in the sense that there is an over-capacity of production capability for pulp and paper for use in newsprint now; is there not, throughout the industry?

MR. MACDONALD: There sure is.

THE CHAIRMAN: And because of the waste disposal problems on the other end, there is a movement for either using recycled fiber or even the cutting down of the use of newsprint. You read stories from time to time about the size of the weekend newspapers and is it really all that necessary to have a 400-page newspaper for a weekend paper.

If that's the case, will not the demand for newsprint over the long term in fact go down if you have these pressures, or at least the capacity to produce the newsprint remain high but the demand not

reach the capacity to supply and, therefore, if you 1 found yourself with additional wood capability or wood 2 production, you would have to use that wood for some other use; would you not, other than newsprint?

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MR. MACDONALD: Well, there are several questions and if I can try and answer them.

You are definitely right, there is a significant over-supply of newsprint production capacity at the present time, and newsprint is a very cyclical business; it tends to add the production capacity in large quantities and then absorb them over time. We are now at a stage where not many people would be adding additional newsprint capacity if it were not for the recycled issue, straight economic decision wouldn't lead to it.

But the build up of old newspapers, the legislative action, translated into demands by the publisher I believe is going to lead to some new capacity and to the installation of de-inking plants in existing mills which in most cases won't add capacity, it would just be substituted.

If the publishers support that, they do not support obviously a reduction in size of their weekend paper because every one of those ads in there has been paid for by somebody and so far I have not

seen any legislative thrust to do that.

Long term, the consumption of newsprint has risen two, two and a half per cent a year and we anticipate that that tendency will continue.

So I think that the whole issue of recycling may extend the period before supply and demand come back into balance, but I believe they will come back into balance. So someone with additional wood could choose to wait until that development occurred to use it for newsprint or he could follow your other suggestion and very well use it for some other product.

And, in fact, part of the rules of the FMAs are that if there is allowable cut there that is not being used, the company has to declare their intention or the Ministry may decide to reallocate that to someone else.

THE CHAIRMAN: Thank you.

MR. COSMAN: Q. Now, sir, I would like to take you to page 32 of your witness statement and that part of your witness statement which deals with investment and reinvestment decisions. Would you kindly explain the factors which impact upon a company, such as yours, decision to invest or reinvest in a given jurisdiction?

1	MR. MACDONALD: A. I'll try. First of
2	all, there are economic factors and there are
3	environmental factors and there are factors of impact
4	on communities and on employment.

opposed to an investment taking place in an existing mill, you're obviously going to take account of the market circumstances: Is it a growing market, is it a product that is going to grow, is it a product that's going to become technologically obsolescent, is it a concentrated market in terms of buyer's power, what does the competition look like?

And having satisfied yourself there, you are going to go on to the areas of: What special advantage do I have that would encourage me to build a mill to supply this market, can I build a mill that would be lower cost than most of the others, can I build in some special technical advantage that will give me a quality opportunity or some kind of a market opportunity, how productive is the workforce in the area, how well educated, trained, how constrained are they by practices and union relationships?

And another significant factor is the cost of building the mill. We have focused in some of this information on the cost of operating the mill and

making newsprint and delivering it, but because of the
capital intensity of a business, the actual cost of
building the mill and the interest on that investment
is a very significant factor and, in some
jurisdictions, you can build a mill for substantially
less than in others.

You then look at the long-term viability, and I referred to technical obsolescence, but more important in terms of long-term viability I think are the wood supply or the raw material supply: Can you predict that you are going to have a wood supply that's going to continue and is going to provide the quantity you want and the species and quality that you want at an economic cost.

And, finally, whether the outlook is generally one of predictability in that area or that jurisdiction, is there a history of recognizing a role of industry in society and not changing the rules overnight, or is there a history of the opposite.

Tax rates are a factor and we have some information in the testimony on the variation of tax rates and we have talked this morning about exchange rates which are a significant factor. You can appreciate the value in having your sales in the same currency as your costs; for instance, a mill, let's

say, located in the United Kingdom where your sales are in sterling and your cost would be in sterling as compared to where you are producing in Canada, your costs are in Canadian dollars and your selling price is in sterling and you have no control over the exchange rate that may make one of those swing one way or another.

When you go beyond the economic factors, you have to consider the environmental impact that it is going to have. Some locations are just not suitable for construction of a mill because of the water supply in the area, for instance, and you have to consider whether you can effectively design the mill to meet all present and anticipated environmental impacts. You also have to consider the impact on the communities and employment and the infrastructure in the area of the investment.

Now, all of those apply to, let's say, if you are building a new mill somewhere. The truth of the matter is that most of our investment is capital investment that goes into existing mills, and you have some supplementary considerations in those cases: Is the existing mill competitive and is it going to have a long life ahead of it because it has got an economic wood supply, because of all the cost factors, or am I

really considering an investment that's going to prop up a sick mill and try and make it viable for a short period of time.

I think that in the case of investing in existing mills we often find that we are talking about new technology, modernization that is going to make the mill more cost competitive, but is also going to have a significant impact on employment and, in most cases, we have found ways to minimize the impact.

Papersworker's Union, have told us that they accept the need for new technology and modernization if a facility is going to be competitive and able to sell its product in a competitive market and they have said: But we want you to do whatever you can to minimize the impact on the community, and typically that has been a combination of providing special early retirement incentives so that we can encourage the older members of our workforce to take early retirement in a way that would not impact their pension nearly as severely and it means that they retire, they stay in the community by and large and are a force there and the younger members didn't -- of the workforce didn't have to be displaced.

At the same time, with typical lead time

of two years from the announcement of a major project
until it is completed, there is some normal attrition
that takes place that helps to reduce it. So that we
have been able to ease the impact of technology and the
decision to invest on the communities because of those
things.

Q. Now, at page 35 of your statement where you refer to business' need for predictability in the investment decision-making process, you refer to a number of pieces of social legislation in that context. Are you or your company in opposition to that legislation; is that part of what was being said here?

A. No, we are not in opposition to that legislation and, in fact, the OFIA, the Ontario Forest Industry, has supported -- specifically supported some of those bills with letters to the Ministers.

In the case of the new Occupational

Health and Safety Act - which, as you know, is not

passed but is still in committee - we and our principal
union have jointly written a letter to the Minister of
Labour strongly supporting that legislation.

My concern is not with particular legislation, it is generally with our need for a predictable environment and one where the rules and the costs associated with it don't get changed drastically.

dr ex (Cosman)

The concern I expressed in terms of Workmen's Compensation was not with the legislation so much as what's happening with the assessments. In Ontario woods, we now pay an assessment to WCB of 17 per cent of our payroll, so that our total cost has increased by 17 per cent and that has gone up about 65 per cent in the last five years.

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At the same time, our accident rate in our woods operation is going down and last year the assessment that we paid to the WCB in Ontario is more than twice what we pay in other provinces per dollar of payroll.

MR. COSMAN: I think, Mr. Chairman, that answers your question with respect to that particular paragraph.

MR. MARTEL: Could I ask a question. You say your accident rate has gone down. What about the seriousness of accidents though in terms of the types of accidents suffered?

MR. MACDONALD: The seriousness has also gone down or held constant. We express that with the severity rate which is the number of days lost per accident in effect. And while the frequency has gone down, the severity has also gone down slightly or stayed level year to year.

1	THE CHAIRMAN: Mr. Cosman, I think this
2	will be a convenient time for a break.
3	MR. COSMAN: Yes, Mr. Chairman.
4	THE CHAIRMAN: 20 minutes. Thank you.
5	Recess taken at 11:30 a.m.
6	On resuming at 11:50 a.m.
7	THE CHAIRMAN: Thank you, ladies and
8	gentlemen. Be seated, please.
9	Mr. Cosman, we are planning to go until
10	about one o'clock and then break for the lunch hour.
11	MR. COSMAN: Very good, Mr. Chairman. We
12	should then finish the first witness before lunch.
13	Maybe that should be the goal.
14	THE CHAIRMAN: Very well.
15	MR. COSMAN: Q. Now, just before the
16	break, Mr. Macdonald, you indicated your company's
17	support for Bill 208 and Occupational Health and Safety
18	legislation. I believe you referred to a joint
19	submission to the Premier on that.
20	I am showing you a letter from Abitibi
21	and the Canadian Paperworkers Union together to David
22	Peterson. Is that the letter that you are referring
23	to?
24	MR. MACDONALD: A. Yes.
25	MR. COSMAN: Mr. Chairman, I would tender

1 .	that as the next exhibit. (handed)
2	THE CHAIRMAN: Exhibit 1032.
3	EXHIBIT NO. 1032: Copy of letter from Abitibi-Price and Canadian Paperworkers Union to Premier David Peterson.
5	THE CHAIRMAN: One more, Mr. Cosman,
6	please.
7	MR. COSMAN: (handed)
8	THE CHAIRMAN: Thank you.
9	MR. COSMAN: Rather than read it, Mr.
10	Chairman, maybe at this point I could just ask the
11	Board if they would just take a minute to read it
12	rather than have Mr. Macdonald read it.
13	Q. Now, Mr. Macdonald I would ask you to
14	turn to page 41 of your witness statement and, again, I
15	am going to ask you to respond to a question from the
16	Board at the scoping session. And this has to do with
17	species utilization and utilization of poplar.
18	On page 41 in the first section under
19	species utilization, the last sentence of that section
20	says:
21	"I do not see an economic use for
22	hardwoods in the production of newsprint
23	of an ever-increasing quality."
24	Can you explain that sentence, please?

MR. MACDONALD: A. The hardwoods such as

poplar typically have a short fiber, a clean, easily bleached fiber, but the short fiber doesn't give much strength to the sheet of newsprint and if we use very much of such a short fiber in the newsprint, then we have to supplement the mix of pulps with some long fiber kraft in order to balance it out and give it the necessary strength.

Furnish that is based on black spruce is much more cost effective and equally quality effective or perhaps even more quality effective. That is not to say that poplar isn't a valuable fiber, it is used in making hardwood kraft, it is used in some other papers where its capacity and bleachability are of value, but I just don't see it being of economic use for production of newsprint because of the nature of the fiber itself.

- Q. Now, sir, I want to ask you a question about fiber supply itself and fiber supply is obviously important to forestry companies operating in Ontario. Is it important to have a predictable supply of wood available to your mills?
 - A. Yes.
- Q. How is this need fulfilled in Ontario?
- A. I just -- I think we have said enough

- already about the capital-intensive nature of the 1 2 business and the size of the investment in the mill. new newsprint mill today might be something like 3 \$400-million and, obviously, when you make that 5 investment you are expecting a return over an extended 6 period, so the knowledge that you have of wood supply available for that period that is going to meet your 7 requirements in terms of quantities, in terms of 8 9 quality, and in terms of competitive cost delivered at 10 the mill is extremely important. You wouldn't make the 11 investment without that.

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I think there was a time when some mills were built in Ontario, probably some of our mills that were built in the 20s when people thought that there was an adequate wood supply that would just go on forever, and today we know that that is not the case, we know that the supply is limited and it's limited not just by other mills competing for it, but by losses to insects and fire.

And so it's obvious that we have to actively regenerate the areas that are harvested to ensure that continuing supply and we are doing so.

Q. Do forest management agreements or the system of forest management agreements, does this system -- is this important to the security of your

1 supply?

A. Yes. We have, as I pointed out on the map, two forest management agreements, one supplying Iroquois Falls mills and one supplying the mills in Thunder Bay. They are both extremely important because the terms of the forest management agreement indicate that Abitibi-Price, in this case, has access to the wood supply on the area covered by that agreement as long as we manage it properly.

And we are quite prepared to do so. The Ministry reviews that at regular intervals to ensure that we are managing it properly, and we are not going to take any chance of not managing because we must have that long-term wood supply. But if we manage it, we always have 15 or 20 years guaranteed ahead of us on the forest management agreement.

With the agreements and with the knowledge that effectively we have tenure or the right to cut the wood in that area in front of us, we have markedly increased the regeneration activity and expenditure going to regeneration and we have been able to take steps at integrating the harvesting of the wood and the renewal so that the two activities don't become counterproductive.

We know that we are going to be doing the

1	harvesting and we are going to be doing the renewal
2	and, hopefully, we are going to be around to do the
3	harvesting of what is being regenerated now.
4	Q. In that regard, in respect of your
5	investment in regeneration activities on your FMA
6	units, a question was asked of Mr. Boswell during the
7	scoping session, but perhaps I can put it to you as
8	well.
9	Is Abitibi spending more money on
10	reforestation than it is receiving as compensation from
11	the Ministry for reforestation?
12	A. Yes, definitely gone over the numbers
13	since the FMAs were established and in Ontario we have
14	spent \$39-million more than we have received back from
15	the government as compensation.
16	Q. Thank you. Now, sir, I would like to
17	ask you go to a socio-economic
18	THE CHAIRMAN: Sorry, is that on an
19	annual basis?
20	MR. MACDONALD: No, no, that is since the
21	FMAs were established.
22	THE CHAIRMAN: Oh, since 1980 or
23	thereabouts?
24	MR. MACDONALD: Yes.

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THE CHAIRMAN: Thank you.

1	MR. MARTEL: Do you have a breakdown of
2	that that we can see?
3	MR. MACDONALD: I can get you a
4	breakdown.
5	MR. MARTEL: I appreciate that.
6	MR. COSMAN: It's a breakdown from what
7	perspective; you mean gross and net?
8	MR. MARTEL: Yes.
9	MR. MACDONALD: What I meant was, I can
10	give you a breakdown showing by FMA by year
11	MR. MARTEL: Yes, that would be fine.
12	MR. MACDONALD:our net investment.
13	MR. MARTEL: Thank you.
14	MR. COSMAN: Q. Now, with respect to the
15 .	socio-economic issues of community support by your
16	company, companies such as yours in northern Ontario, I
17	asked you to prepare a memorandum that sets out the
18	contributions of Abitibi to the communities where you
19	operate; that is, over and above taxes and stumpage
20	fees, et cetera.
21	And I am going to show you a copy of this
22	and perhaps we can have it marked as an exhibit. Is
23	this the document that was prepared at my request?
24	MR. MACDONALD: A. Yes, sir.

MR. COSMAN: Thank you.

Macdonald dr ex (Cosman)

2	MR. COSMAN: (handed)
3	EXHIBIT NO. 1033: Copy of memorandum depicting contributions to communities
4	in which Abitibi-Price operates.
5	MR. COSMAN: Q. Now, does your company,
6	sir, make a contribution to the communities in which it

operates over and above that which it's required

legally to do so by law?

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THE CHAIRMAN: Exhibit 1033.

MR. MACDONALD: A. Definitely. I think that the two points that I hope you will accept is that we are in the business in these communities for the long term; the fact that our mills were established in the 20s and are still operating indicates that, and we recognize the importance of being a responsible corporate citizen.

The document indicates that in the last decade Abitibi-Price has contributed over \$12-million to educational, health, civic, cultural and conservation organizations and that is one indication of our commitment to the communities.

In northern Ontario it amounts to something like \$5-million in the 80s with a healthy portion of that going to hospitals and other health facilities. The United Way we see as an efficient means of supporting community welfare needs.

Money has gone to efforts in bricks and
mortar and also for scholarships; Lakehead University,
Laurentian University are two. It probably isn't
surprising, given the nature of our business, making
communications papers, that Abitibi-Price is very
concerned about literacy and has supported programs
dealing with literacy awareness and training programs
in the communities where we operate and, on a national
basis, we have provided support to conservation
organizations which are listed in the document: The
Canadian Nature Federation, Canadian Wildlife
Federation, Conservation Council of Ontario, and so on.

And there has been a cultural component in a number of communities as well as support for athletic programs.

I think the only area of support that isn't outlined in this document, which deals primarily with donations, is our policy to source locally wherever possible for supplies and our attempts to broaden the base in one-industry communities. One example of that would be the establishment of the Woodex Plant by Shell just outside Iroquois Falls to take wood waste and prepare them into a pelletized product that we burn in our boilers in Iroquois Falls.

Q. I won't take you through everything

1	on this exhibit, Mr. Macdonald, but they are summarized
2	I take it in the last three pages of the exhibit by
3	or four pages by dollar amounts actually to specific
4	ventures?
5	A. Yes.
6	MR. COSMAN: Now, sir, I want to talk
7	about corporate environmental policies and, in that
8	regard, I would like to file as the next exhibit
9	Interrogatory Question No. 10 and answer, Forests for
10	Tomorrow, which reads:
11	"Kindly provide us with a copy of each of
12	the Canadian Forest Management Policy and
13	Environmental Policy referred to on"
14	particular page "in the witness
15	statement?"
16	THE CHAIRMAN: Very well. That will be
17	Exhibit 1034.
18	EXHIBIT NO. 1034: Forests for Tomorrow Interrogatory Question No. 10 and
19	answer thereto re: OFIA/OLMA Panel 1.
20	raner 1.
21	MR. COSMAN: Perhaps I can start, sir, by
22	asking you: Is Abitibi committed to operating in a
23	sound environmental way?

Farr & Associates Reporting, Inc.

would like to go back and build up to that position a

MR. MACDONALD: A. Definitely, but I

1	little bit, if I can.
2	Q. That is, build up to the policy
3	itself?
4	A. Build up to the policy itself.
5	Q. All right.
6	A. Which is the heart of that
7	commitment. Some years ago Abitibi formalized what we
8	called our corporate philosophy and guiding principles.
9	Abitibi, as you recognize from our statements earlier,
LO	is a pretty large company, so large that it's difficult
11	to have one person or a small group of people making
12	all the decisions and in order to try to ensure that
13	the decisions are made the way we would like to make
14	them, or the way, recognizing the factors and weighting
L5	them the way we would like to, we put together this
16	corporate philosophy and guidelines as a guide to
17	others in the organization.
18	And it states in it:
19	"Abitibi-Price recognizes that for our
20	company to survive and prosper we
21	must accept and balance our
22	responsibilities towards the varied
23	interests and concerns of our employees,

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society."

our shareholders, our customers and our

In terms of society, we said:
"Our company is dedicated to being responsible corporate citizens through support of communities, through protection of the environment..." and so

on.

And so going back -- I am not sure exactly when that was first stated, but the statement itself was not the first appearance of that concept of balancing our obligations in our thinking and our decision-making, but at that time it recognized the need to protect the environment as part of our responsibility as a corporate citizen.

expand that into a specific environmental policy - and that is the policy that you have just entered on the record - again, to guide the decisions, because environmental decisions are being made by a great number of people in our organization, in our mills, in our woodlands operations on a day-to-day basis, and we felt that we had to have a more specific statement in order to guide everyone in making those decisions.

When we put forward a policy like this, it's a long agonizing process because we develop a draft with input from a lot of our own people, we want

to have a policy that they feel comfortable that they can live with and support, and we go out to a number of groups to get feedback, and then once we have resolved the policy itself, it becomes a matter of promoting it extensively to all our employees so they understand it and they are able to act on those guidelines.

And then, finally, in support of that commitment to the environment, we established a management committee on the environment which is currently chaired by the president of our company to scan the future, to determine what's coming at us in a technological sense, in a regulatory sense in terms of public opinion to audit and review our performance and our progress on environmental concerns and to recommend the actions that have to be taken to ensure that our environmental performance does match the policy that we have stated and accepted.

Q. I would like to ask you, sir: What is the difference between the two documents; one is styled Environmental Policy and the other is Forest Management Policy?

A. Well, the Forest Management Policy predated the Environmental Policy and it is built on the same corporate philosophy, and you will see that section in common on both, but it really deals with our

policy in terms of forest management; whereas the

Environmental Policy in one sense is more narrow, it

deals with environmental aspects, but in another sense

is broader in that it deals with environmental aspects

of forest management and mill design operation.

Q. I wonder if I can ask you to turn to the second page of the Forest Management Policy and the key elements that are set out on that page, and I wonder if you might just highlight for the Board what each of those key elements are? I will give you my copy. Here. (handed) Excuse me.

MR. MACDONALD: A. I have one, I am just not sure when you said the second page whether we are at the same place.

- Q. All right. Yes.
- A. Okay.

A. The key element in the policy really is land-based tenure, and I referred to that in discussion of the FMA, that because we require a supply of wood over the long term we are quite prepared to enter into intensive forest management on lands where we have tenure, where we have a reasonable expectation that we will be able to harvest the wood that we are involved in regenerating.

At the same time, under forest

protection, we recognize that it doesn't make sense to make an investment unless you are going to protect it and we accept a responsibility with the government agencies for forest fire prevention and fire fighting and we are actively encouraging government approved use of insecticides to prevent losses to insects.

Reforestation, several key elements.

One, again, is on lands under our jurisdiction or where we have tenure; another is that the regeneration activity is site-specific and designed to suit each site and the future needs of the mill that is being supplied.

So that those principles guide the selection of the species that are used and the spacing and, in fact, the kind of regeneration activity. They also support the safe use of government approved herbicides as a portion of reforestation and forest management.

The other elements, perhaps I don't need to go into as much detail, but obviously good forest inventories are essential for effective management.

Improved tree seedling stock is essential to get better growth and yield. This is an area where some other jurisdictions are ahead of us and we need further research and development to catch up.

1	And this goes on to support forest
2	research and finally supports the principle of multiple
3	use of public land. The road systems have to be
4	developed for harvesting and renewal and protection and
5	can, under the right conditions, be used by the public
6	for other uses.

Q. And, in conclusion, Mr. Macdonald and perhaps my last question - I might ask you whether
there is any final comment that you would like to make
to the Board about your company's commitment to this
process; that is, the process of environmental review
and protection?

A. Yes. The basic message I would like to leave is that we care about the environment. I believe that our record supports that and shows that we have made tremendous improvements over the years in our means of protecting the environment.

We are here for the long term. Our mills started in the 20s, but even in the last 10 years we have invested over \$500-million in our mills in Ontario in support of that long-term commitment plus \$60-million in our woods operations, plus \$39-million on our FMAs in that same frame.

I hope I have also convinced you that Ontario is competing in a world marketplace with the

1	newsprint that they produce and with the other grades
2	of paper that they produce, and if society wants us,
3	Industry to be here, we have to have a certain ability
4	to carry on our business in such a way that we can be
5	competitive in that marketplace, and we do need a
6	predictable future to the greatest extent possible.
7	And, other than that, I am here to try to
8	help the Board understand the economic realities of the
9	business aspect.
10	Q. Thank you, Mr. Macdonald.
11	MR. COSMAN: Mr. Chairman, I will now
12	commence with my examination of Mr. Lafreniere. I am
13	just wondering I wonder if Mr. Macdonald and Mr.
14	Lafreniere can change places, or can you see all right
15	with your line of vision?
16	THE CHAIRMAN: Yes, I think it's okay
17	from up here.
18	MR. COSMAN: All right.
19	Now, I would ask the Board to have before
20	it Mr. Lafreniere's witness statement which perhaps
21	it has been marked as B 1030B.
22	And you will see, Mr. Chairman, that
23	Appendix A to that witness statement has the curriculum
24	vitae of Mr. Lafreniere and Appendix B has a list of

the membership of the Ontario Lumber Manufacturers'

1	Associations and Appendix C is a technical paper
2 -	setting out the steps in the sawmilling process, and
3	Mr. Lafreniere will be addressing his evidence to the
4	issue of sawmilling, lumber manufacturing.
5	Q. And, Mr. Lafreniere, you are the
6	Vice-President Corporate Affairs, and Manager of the
7	sawmill division of A & L Lafreniere Lumber Limited?
8	MR. LAFRENIERE: A. That's correct, I
9	am.
10	Q. You are also a Director and a
11	shareholder of the company?
12	A. That's correct.
13	Q. And you reside in Chapleau?
14	A. Yes, I am.
15	Q. And are you a fisherman?
16	A. Yes, I am.
17	Q. Are you a hunter?
18	A. Yes.
19	Q. Are you a canoeist?
20	A. Yes.
21	Q. And are these activities that you and
22	your employees engage in in and around Chapleau?
23	A. On a regular basis, yes, we do.
24	Q. Now, sir, what are your
25	responsibilities as Vice-President and Manager of the

1	sawmill division of your company?
2	A. My primary responsibility is the
3	operation the management of the operation in
4	Chapleau starting from the accepting of the raw logs to
5	the mill, to the marketing end, the finished product,
6	to the shipment of the lumber.
7	Q. All right. And I understand you are
8	not a forester yourself?
9	A. No, I am not, no.
10	Q. And I am going to come in a moment to
11	how you employ foresters in your operations. But first
12	I might just ask you, in terms of your own background
13	which is set out in your CV, you have sat through a
14	number of proceedings such as this in the capacity of
15	Justice of the Peace; not quite the same as this
16	A. No.
17	Qbut you have presided over certain
18	judicial proceedings; have you not?
19	A. That is correct, yes.
20	Q. And do you continue to do that in
21	your community?
22	A. Yes, I do.
23	Q. All right. Now, having regard to the
24	map behind you, that is the forest management unit map,
25	I wonder if you might just identify for the Board where

1	it is that your mill is located and where it is that
2	your mill gets its wood from; point it out.
3	A. Our mill location identification No.
4	5008, that is the forest management agreement, and our
5	mill is located here in Chapleau. (indicating)
6	Q. And I understand, sir, that it's a
7	family-owned company?
8	A. Yes, it is.
9	Q. And it has been in your family for
10	some generations?
11	A. Yes, 45 years.
12	Q. 45 years. And you, sir, have one
13	mill; that is, your company has one mill that operates
14	in Chapleau?
15	A. That's correct, one mill, yes.
16	Q. And what is the nature of the
17	operation of that mill?
18	A. It's involved from the logging,
19	hauling, sawing and dressing and drying, right through
20	the finished product.
21	Q. Okay. And you referred to a forest
22	management unit which you identified by number. Who is
23	the party to the forest management agreement that
24	relates to the FMA unit that you identified?

25

A. We are one of the two co-operative

1	FMAs in the Province of Ontario which is composed of
2	two companies located in Chapleau; one is Chapleau
3	Forest Products and the other company is Lafreniere
Ą	Lumber, ourself, are the co-operative.
5	Q. So your company and Chapleau Forest
6	Products have created a company I understand?
7	A. That's correct.
8	Q. And that company, which is jointly
9	owned by both of you, is a party to an FMA with the
10	Crown?
11	A. That's correct.
12	Q. And what is the name of the company,
13	the co-operative company as you described it that was
14	created for that purpose?
15	A. It's Superior Forest Management.
16	Q. And what is the responsibility
17	what is the operation, the nature of the operation of
18	that company, Superior Forest Management Limited?
19	A. Superior Forest Management mostly
20	involves the management of the forest and they look
21	after the planning process, the silviculture, the tree
22	planting and surveys, et cetera.
23	Q. So they manage the forest management
24	agreement unit in all of its aspects; do they?
25	A. That's correct, ves

1	Q. And your company now - going back to
2	Lafreniere - what does it do; it receives the wood from
3	Superior Forest, is that how it operates?
4	A. No. It receives the planning part of
5	the from Superior Forest Management, the area where
6	to harvest, road boundaries and layouts, and it's given
7	over to our staff, our company staff, Lafreniere
8	Lumber, and from there we proceed to implement these
9	plans.
10	THE CHAIRMAN: Are you in effect a
11	third-party licensee from Superior?
12	MR. LAFRENIERE: Yes, Mr. Chairman, in a
13	sense.
14	MR. COSMAN: Q. So once that you have
15	once that Superior has completed its responsibilities
16	of preparing a plan in accordance with the timber
17	management planning process, the actual operations on
18	that unit are carried out by your company in part and
19	by the other company that you have a co-operative with
20	in that respect?
21	MR. LAFRENIERE: A. That's correct.
22	Q. And would you conduct all of those
23	operations?
24	A. Yes, we do.
25	Q. What, for example?

1	A. We do the primary/secondary road
2	construction, we do the harvesting, the hauling and do
3	get involved in a small percentage on primary road
4	construction what is supervised by Superior Forest
5	under their supervision and contracted out by us or by
6	a general contractor outside.
7	Q. All right.
8	THE CHAIRMAN: Mr. Cosman, I am just
9	puzzled over the arrangement, not that there is
10	anything wrong with it.
11	But if you have two companies that wholly
12	own Superior, which is then the FMA holder under the
13	FMA licence but with each company being a third-party
14	licensee in effect from Superior, how does that all
	work when they are the majority owners of Superior?
15	metal master of marginary and an experience
15 16	In that sense, I am concerned about the
16	In that sense, I am concerned about the
16 17	In that sense, I am concerned about the fact that if there is a breach of the FMA agreement,

MR. COSMAN: Mr. Chairman, perhaps before putting the question to Mr. Lafreniere, I would think that you would be quite right in that the obligations

third-party arrangements; but they, in fact, are the

majority owners of Superior in the first place.

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under the agreement are that of Superior and if those obligations were not fulfilled, then presumably and probably their licence or the agreement would not continue in the future, which would mean that both Chapleau and Lafreniere would not have access to wood for their mills.

So in terms of the arrangement, you have two small family-owned companies that through another entity operate and do the planning for a unit under an agreement with the Crown.

But in terms of the licensing obligations, I would presume it would be no different from a legal perspective than any other third-party licensee and they would be subject to whatever penalties there are in law for breaches of the licence, with Superior in the end being the party that could lose the agreement if the obligations under the agreement aren't fulfilled.

THE CHAIRMAN: The only difference from the usual situation is, is that the two operating companies in fact are the majority shareholders of Superior?

MR. COSMAN: Perhaps Mr. Lafreniere can add to what I've said.

MR. LAFRENIERE: First just to clarify.

1	I know there are not too many co-operative rmas in the
2	Province of Ontario, there's two in fact; there is one
3	in Hearst and one in Chapleau. We tend to call
4	Superior the true-blue co-operative because in the
5	sense of the word it's a very co-operative FMA.
6	The two companies that own Superior
7	Forest Management have got guarantees to Superior
8	Forest which, you know, guarantees the operation of
9	Superior Forest. So really it is not leaving the
. 0	companies the holding company, you know, the two
.1	companies off the hook for any infractions or
. 2	THE CHAIRMAN: That's what I am getting
.3	at. It is really the operating company, your company
4	and Chapleau mill
. 5	MR. LAFRENIERE: Yes.
. 6	THE CHAIRMAN: that in effect guarantee
.7	the performance of Superior.
.8	MR. LAFRENIERE: That's correct.
.9	THE CHAIRMAN: Why, because you own them.
20	MR. LAFRENIERE: That's correct.
21	THE CHAIRMAN: Notwithstanding that
22	Superior is the FMA holder pursuant to the agreement.
23	MR. LAFRENIERE: That's right. Yes,
24	superior was formed, Mr. Chairman, to facilitate the
25	functioning of the two companies to the shareholders

Macdonald dr ex (Cosman)

1	agreement between the two parties and to Superior
2	Forest Management.
3	THE CHAIRMAN: Okay, thank you.
4	MR. MARTEL: And the other FMA has three;
5	does it?
6	MR. LAFRENIERE: I think they do, Mr.
7	Martel.
8	MR. COSMAN: You are referring to the
9	Hearst situation?
10	MR. MARTEL: Yes.
11	MR. LAFRENIERE: I think they do.
12	MR. COSMAN: Q. And, as I understand it,
13	sir, the reason you have a co-operative FMA in this
14	context is that each company on its own may not be big
15	enough for an FMA unit that could be operated for
16	sustained yield management?
17	MR. LAFRENIERE: A. That's correct, yes.
18	Q. Now, just in terms of the employees,
19	the professional employees of the companies, does
20	Superior have professional foresters on its staff?
21	A. Yes, they do.
22	Q. And how many do they have?
23	A. They have two professional foresters
24	and two forest technicians.
25	Q. Two forest technicians. All right.

1	And do each of Chapleau Forest Products and Lafreniere
2	Lumber have as well forestry technicians in your
3	employ?
4	A. Our company don't have a professional
5	forester, we have three forest technicians. Chapleau
6	Forest Products have got four professional foresters or
7	staff plus two forest technicians.
8	Q. Okay. And where are the mills for
9	both Chapleau and Lafreniere in terms of location
10	respectively to each other?
11	A. They are a couple of miles apart in
12	Chapleau.
13	Q. And in your operation, sir,
14	Lafreniere Lumber, how many employees do you have at
15	the present time in your mill; that is, excluding the
16	number of employees that Superior has in its timber
17	management planning operations?
18	A. Presently we are running
19	approximately around 165 employees.
20	Q. And I think you indicated in your
21	report 225, but I guess it has decreased since then?
22	A. Well, it has decreased due to a lot
23	of changes in the forest.
24	Q. Now, in addition, Mr. Lafreniere, to
25	your employees, you have the employees you've referred

1	to of Superior. Do they have contract employees as
. 2	well or contractors, not contract employees?
3	A. Superior Forest does get into
4	contractual agreement with outside contractor for the
5	silvicultural side of the operation and road building,
6	et cetera, do contract all of the work to private
7	contractors.
8	Q. So they would contract out would
9	they contract out their spraying?
10	A. Yes, they would, yes.
11	Q. And the tree planting?
12	A. Yes.
13	Q. Surveys?
14	A. That's correct.
15	Q. And cartography?
16	A. That's correct.
17	Q. Is this from your experience a common
18	way in which the smaller company can operate?
19	A. Yes. Due to the fact that we don't
20	have the finance to carry all these professional staff
21	on staff, they are a one-time thing annually, so we
22	tend to contract most of our work out.
23	Q. Now, with respect to your sawmill
24	operations at Lafreniere, you have, I understand, a

sawmill facility. And what is the capacity of that

1	facility?
2	A. We have a capacity of 50-million
3	board feet a year.
4	Q. You have a slashing facility. And
5	what does that do?
6	A. The slashing facility does the
7	optimizing of the tree-length logs into the
8	delivered to the mill into increment sizes of 8 to 16
9	feet.
10	Q. And you have drying facilities, I
11	understand. What are they and what is their role in
12	your operation?
13	A. Our drying is the drying of the
14	actual lumber, which we dry about 90 per cent of your
15	stock. It brings the moisture content down from 50, 60
16	per cent down to roughly around 14, 15 per cent.
17	Q. Is this what is known generally as
18	kiln-dried lumber?
19	A. That's correct, yes.
20	Q. And tell me in terms of the market,
21	just jumping ahead a bit, what is the demand in the
22	market for kiln-dried lumber as opposed to green
23	lumber?
24	A. Well, I think you are looking at two
25	basic markets, which I know for our company personally

1 .	and some numbered companies of our association, you are
2	looking at a U.S. market which will only take
3	kiln-dried lumber due to building codes and also the
4	shipment. You then ship to the Toronto market, the
5	domestic market.
6	Green lumber is acceptable, also dried
7	lumber within the domestic market is also acceptable,
8	but due to the price structure there is more green
9	lumber going into the Toronto market or domestic market
.0	than KD lumber.
.1	Q. All right. So the southern Ontario
.2	market accepts both dry lumber and green lumber?
.3	A. That's correct, yes.
. 4	Q. And your U.S. markets, what do they
.5	require?
.6	A. They require one hundred per cent
.7	kiln-dried lumber.
.8	Q. Okay. And, sir, just before you
.9	referred to the fact that this is common to members of
20	your association. You are the President of the Ontario
21	Lumber Manufacturers' Association?
22	A. That's correct, I am.
23	Q. And that is your responsibility for

A. Until April, yes.

24

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this year?

1	Q. You picked a good year.
2	A. Yes, very good.
3	THE CHAIRMAN: Why would there be such a
4	discrepancy in the building code requirements between
5	various areas, such as the U.S?
6	Is not the fact that lumber is used in
7	construction that's green cause a problem when you have
8	cold weather, it buckles or freezes and then expands or
9	something when it get warmer?
10	MR. LAFRENIERE: Well, if you look at
11	different areas you will have, for example, in the
12	building code it shows in a Toronto area that KD lumber
13	must be used on all construction or all housing
14	construction.
15	Now, it depends on your local people that
16	enforces that particular code. Like, they will
17	build if you build a house with green lumber you are
18	going to have warps and you are going to have blowing
19	nails and broken gyproc, and I'm sure you are aware of
20	those conditions, Mr. Chairman.
21	In the U.S. we are all controlled by
22	American Lumber Standards and Canadian Lumber Standards
23	which we have an integrated testing program that
24	assures that all the grades and the codes and standards
25	more or less meet the same criterias. And when it's

1 thrown out to the open market in the U.S. or the 2 domestic market, it all depends on local enforcement. 3 This is where the problem that the Industry faces with, that certain legislation, a certain area will not 5 enforce the building codes. THE CHAIRMAN: So it's not necessarily that the building codes are different, it is the degree 7 8 to which those building codes are enforced? 9 MR. LAFRENIERE: That's correct, yes. 10 THE CHAIRMAN: Okay. 11 MR. COSMAN: Q. Now, you referred to 12 both U.S. and domestic markets. Can you tell me, sir, 13 in respect of your company what are the markets in 14 which you sell your lumber? 15 MR. LAFRENIERE: A. Most of our 16 production, I would say 75 to 80 per cent of our

Q. And what are the products that you sell in those markets?

the other percentage is mostly done on the domestic

production is shipped to the Michigan/Wisconsin market,

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market.

A. We sell mostly construction grade lumber, dimensional lumber, 8 to 16 feet, that is directed to housing and a very small percentage of industrial.

1	Q. That is. You would sell a certain
2	percentage of lumber for industrial purposes?
3	A. That's correct, yes.
4	Q. Such as?
5	A. Such as railroad ties and mining
6	timber.
7	Q. Are you looking, sir, at the present
8	time at overseas markets for your products. And
9	perhaps in that regard, can you tell us whether other
LO	members of your association are looking overseas in
11	respect of the sale of lumber, Canadian lumber?
12	A. Yes. Some of our members of our
13	member association members, which is a small
1.4	percentage, they are shipping quite heavily to the
15	United Kingdom.
16	We are looking at it. In the past year
1.7	we've looked at shipping over to the UK. There are
18	certain amount of technical changes that we have to
19	undergo in our own plant to permit us from shipping to
20	the UK as the dimensions are different and also, you
21	know, the quality, the type of grading is a bit
22	different.
23	So it is an in-phasing period and see
24	that we are a fair ways away from ports and so on, we

are inland, it makes it a little bit more difficult to

1	access the UK market.
2	Q. All right. Since you have described
3	your markets as being predominantly 75 to 80 per cent
4	U.S., is the same for sawmill operations throughout the
5	area of the undertaking?
6	A. Well, not entirely. Within the
7	Chapleau/Sault Ste. Marie area we tend to be closer to
8	the American market at the mill level and when you look
9	at the area of Hearst and the Cochrane area, we seem to
10	be a bit further away from markets.
11	So the determinant for shipping to the
12	U.S. presently is really on freight costs. We get into
13	the Michigan market, but it is not entirely the same
14	market.
15	Q. All right. And would sawmills in the
16	Hearst, Timmins and Kirkland Lake area ship
17	predominantly to the U.S.?
18	A. No, I think there is a certain amount
19	of products from the Hearst area and so on that would
20	be shipped to the U.S., but I think it would mostly be
21	involved in the Toronto market for freight purposes.
22	Q. Is that a change of situation from
23	what it used to be?
24	A. Yes. I think it is a change. You

know, since the 15 per cent export tax and the exchange

on the dollar and the actual -- then we get back to the question about drying and green question, the costs involved into it, plus the freight going over to the States, the exchange and the 15 per cent export tax, it probably equals close to what we get being closer to the market as far as freight comparisons.

- Q. I will come specifically to the export tax and currency exchange impacts in a minute or two, but perhaps at this time you might tell us who are the competitors for your company?
- A. The prime competitors. I think we are all competitors within our own area, but I think our major competitors are between provinces and one would be British Columbia and Quebec. Ontario seems to be the hub of the greatest lumber market.

So we get infiltrated by two sides of the country and we tend to be in the middle getting stamped around as far as market is concerned. So I would say British Columbia and Quebec is one of our greatest competitors at present and a small percentage of the northern part of Wisconsin and Michigan.

- Q. The northwestern U.S.?
- A. That's correct.
- Q. So in terms of British Columbia and Quebec, just so I understand this, sawmill operations

l	in those two provinces compete with Ontario sawmillers
2	both in the Ontario market, the southern Ontario
2	market: is that right?

- A. That's correct, yes.
- Q. And in the northeastern U.S. market to which you refer?
 - A. That's correct, yes.
- Q. Now, pages 10 and 11 of your statement, you have a paragraph on competitive factors for Ontario sawmill operations. First of all, sir, similar to an earlier question, is the competition stiff for Ontario sawmillers?
 - A. Extremely stiff, yes, it is.
 - Q. And why is that?
- A. You have to deal with a lot of components in the marketplace. I think one of the greatest problems as far as market prices and the determinant of what you would get f.o.b. Toronto, for example, is the products that coming across from British Columbia into the Ontario market.

We are faced with more or less of a subsidized transportation freight from British Columbia to Ontario. British Columbia will ship in the neighbourhood of 2, 3-million board feet on transit and will sell most of their product on transit, which that

dramatically affects the prices as it gets closer to
your market and the stuff isn't sold.

So presently you can ship from interior B.C. to Windsor, ship cheaper than I could from Chapleau to Windsor. So these are the things that we are faced with in Ontario.

- Q. In terms of competitive factors, what about the quality of the product itself in terms of the tree?
- A. Well, I think a good example on the quality of product, the effect that it has on the marketplace is when you start looking at your percentage of grades which runs into No. 2 and better, No. 3 and No. 4.

Then when you look at the competitive side, on the other side of -- our neighbours on the other side of the province, Quebec, is in the Abitibi region which is small trees, low grade which produce a higher volume of studs for the housing market and are dumped onto the Toronto market at a low price. Then you run into a period within your own operation when you get into certain areas where your low-grade product or your low-grade timber will reduce tremendously your average selling price at any given time.

Q. Are there any other particular

aspects of doing business in northern Ontario which would give you a competitive disadvantage?

- A. Well, I think in Ontario basically we have other competi -- you know, other costs that affect our production. One is the cost of energy which is tremendously expensive in northern Ontario. That's one of the main things that Ontario -- you know, some of it increases the cost. And I forget the other one, I had it on the tip of my tongue and it just slipped.
- Q. All right. Is there an issue in the volume sales that you feel should be brought to the Board's attention?
- A. In volume -- I'm sorry, I didn't get you?
- Q. That is, the volume of lumber is that in terms of where it comes from within Canada. Is that the point you were making earlier about the fact of British Columbia?
- A. Yes. I was making the point of the transit sales that come from the western provinces, that affects the market price on a domestic level. It will leave British Columbia with 2 or 3-million board feet and would be sold on transit and the closer it gets to its domestic destination and not sold, the price tends to want to drop fairly fast over a period

of time.

Q. All right. In the scoping session the Board asked the question in relation to your witness statement that: How do reserves, moose runs, et cetera, add significantly to the total wood supply cost. Can you assist the Board with why you made that statement?

A. Well, I think through your -- when you originally set out your TMP or what you were approved to harvestq - and I think we have a small study that indicates that particular fact - is that we go out and are approved in an area where there is -- concerned areas such as moose and lake reserves and so on, then once we get the plan changed with the new guidelines we lose a great percentage of the harvestable area. So all our costs are based on the volumes that we were supposed to get for that particular area; so our road costs, our planning and so on. So it has a tremendous effect on the actual cost.

One example on roads, for example, we had

I think up to -- in the study up to 59 per cent,

between 45 and 59 per cent cost increase due to the

added concern areas.

Q. Perhaps, Mr. Lafreniere, you referred to a study. Is this the study done by Superior Forest

1	Management Limited for your company and that of
2	Chapleau Products?
3	A. That's correct. It is, yes.
4	MR. COSMAN: (handed)
5	THE CHAIRMAN: Exhibit 1035.
6	EXHIBIT NO. 1035: Study done by Superior Forest
7	Management Limited for A & L Lafreniere Lumber Limited and Chapleau Forest Products.
8	
9	MR. COSMAN: Q. Now, sir, what is this
10	document that has been marked as a Superior Forest
11	Products study?
12	MR. LAFRENIERE: A. This is a study that
13	was made by Superior Forest Management on a specific
14	township and it outlines on the introduction side the
15	areas that - and these are all cost related, they are
16	not just area related - the cost that indicates the
17	increase of the costs by the if you take the first
18	map, the control map, these are the areas of concern
19	that were sent in originally, and the Figure 2, the
20	guideline map
21	Q. Just before we come to that. I
22	realize you are not a forester.
23	A. No, I'm not, far from being a
24	forester.
25	Q. You are not the author of this

1	report?
2	A. No, I'm not.
3	Q. But this is a report that your
4	company had done for you; is that right?
5	A. That's correct, yes.
6	Q. And in terms of the conclusions of
7	that report, as you as management of your company
8	received them, what did this report say? And perhaps
9	you can point to that part of the report that
10	summarized the conclusions that you as management
11	received on the basis of the study?
12	A. Well, I think the conclusion of the
13	report that I looked at is on page 21 which
14	MS. SWENARCHUK: Excuse me.
15	MR. LAFRENIERE:indicates a road cost
16	as high as 45 to 59 per cent more in comparison to the
17	two areas.
18	MR. FREIDIN: What page are we looking
19	at, I'm sorry?
20	MR. LAFRENIERE: Page 21, I am sorry.
21	MS. SEABORN: Excuse me, Mr. Chairman, I
22	don't like to interrupt Mr. Cosman. This is the first
23	time that we have seen this particular study. It was
24	my understanding that the evidence during Panel 2 was

going to be dealing with cost of reserves and

1 associated matters.

Will there be a witness available to speak to this report in a future panel? There isn't much time to have people review this and prepare cross-examination in relation to this document.

MR. COSMAN: Mr. Chairman, this witness is responding to a question from the Board as to how reserves, moose runs, et cetera, add to the total of the wood supply costs.

This particular witness who made the statement is the President -- or the manager rather of Lafreniere Lumber, he is giving the basis of his statement to you.

My friend Ms. Seaborn is correct that we will be calling as part of the second panel specific evidence on the issue of impacts and the impact of reserves, but as far as this report is concerned, no, we are relying upon the evidence that was contained in the witness statement in some rather hefty reports for that purpose.

This is really to tell you the basis of this particular witness' statement to the Board as part of his evidence.

MS. SWENARCHUK: Well, Mr. Chairman, that's fair enough. It would of course have been

helpful if we had known this report was coming and had time to have it reviewed in advance.

I would echo Ms. Seaborn's concerns. Now that the report has been produced and is evidence before the Board, it seems to me that we are entitled to adequate time for an expert review and cross-examination on the evidence after that point and I wonder if we could make some plans for that kind of procedure.

MR. COSMAN: I would strongly disagree,
Mr. Chairman. If I was putting forward the author of
the report to support the evidence of this report, then
my friend Ms. Swenarchuk would be quite correct.

I am putting forward other evidence on this issue. This witness, no matter how much time Ms. Swenarchuk could have to review it, isn't going to be able to assist other than the fact that this is the report that management received, this is what its conclusions were and this is the basis on which management acted and this particular witness made his statement in his testimony.

My friend can use this report to the extent that she wishes in her cross-examination on the second panel with respect to Mr. Ross, but I am not tendering as part of my case the author of this

1 r	parti	cular	report

MS. SWENARCHUK: But, Mr. Chairman, it will be my submission that if Mr. Cosman is tendering the report as part of his case, for the purpose of establishing the truth of the statements in it, then he is in fact obliged to produce for us the author of the report for cross-examination.

MR. COSMAN: I cannot believe that coming from the mouth of Ms. Swenarchuk who, together with Mr. Lindgren, have filed countless reports as part of their case in cross-examination.

THE CHAIRMAN: Well, in the context of this case, Ms. Swenarchuk, there have been numerous reports filed literally from all over the world.

MS. SWENARCHUK: From the published literature, Mr. Chairman.

THE CHAIRMAN: Yes, from the published literature, but it would be totally impractical in the circumstances to require the authors of each and every report that has been filed to be present to give evidence.

Now, Mr. Cosman has indicated that this particular report has been relied upon by this witnesses, insofar as its conclusions are concerned, for a statement that this witness made in his own

witness statement. To that extent, you can

cross-examine him on it as to why he relied upon it and

what part of the report he sought assurance from to

make that statement.

I think the Board agrees with Mr. Cosman that as far as the issue of reserves increasing or affecting or impacting costs, that will be dealt with in a second panel and there will be witnesses to speak to that.

MR. FREIDIN: Mr. Chairman, do I take it from your comments that this report is not being received then as evidence as to the proof of the fact contained therein as to the increased costs?

THE CHAIRMAN: That would be the reasonable conclusion, Mr. Freidin. This is solely being produced, as I understand it, Mr. Cosman, for the purpose of providing some basis for the statement made by Mr. Lafreniere in his own witness statement, not for the truth of the statements within this report.

MR. COSMAN: Yes, that is correct, Mr. Chairman. On the same basis that the countless documents that Ms. Swenarchuk has tendered and have been received by the Board have not been accepted for the truth of anything contained in them except to the extent that a witness could speak to it.

THE CHAIRMAN: All right. On that basis,

Mr. Freidin and Ms. Swenarchuk and Ms. Seaborn, the

Board finds nothing wrong with this document being

tendered for that purpose, bearing in mind as well that

it was in response to a Board question.

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MS. SEABORN: And I understand, Mr.

Chairman, from Mr. Cosman's comments - and, Mr. Cosman,
you can correct me if I'm wrong - that during Panel 2
if there is something in this report that we wish to
ask your witnesses about, even though the report author
will not be on Panel 2, they will be familiar with this
document insofar as the principles that may or may not
be enumerated in the document on costs of reserves are
concerned?

MR. COSMAN: Well, put it this way, Mr. Chairman, my friend can ask any one on the second panel anything she wants. The extent to -- the authors or the witnesses in the second panel, again, are not the authors of this report.

THE CHAIRMAN: No, and they can reply in the second panel as to what extent they agree with the conclusions in this report or the extent to which they don't, or to the extent to which they have taken into account anything contained in this report.

MS. SEABORN: That was my question. I

1	just wanted to be sure that they would be able to
2	respond that they were either familiar or not familiar
3	with the report one way or the other, and so that it
4	was a proper basis
5	THE CHAIRMAN: We would assume they would
6	answer those types of questions.
7	MR. COSMAN: Certainly that question, Mr.
8	Chairman.
9	THE CHAIRMAN: Thank you. Proceed.
10	MR. COSMAN: Yes.
11	Q. I want to perhaps refer to the three
12	pages in this report that you have indicated to me are
13	important to your statement in your witness statement.
14	First of all, on page 22 of the report,
15	the second paragraph at the top, would you read that
16	particular statement.
17	MR. LAFRENIERE: A. "The report has
18	indicated implementation of the moose and
19	fishery guidelines will have a
20	significant impact on the wood costs of
21	wood supply and will, as a consequence,
22	reduce the competitiveness of the local
23	forest industry."
24	Q. All right. Now, in that regard I
25	understand there are two coloured maps which are the

Macdonald dr ex (Cosman)

only two coloured maps in the beginning of this report that you would like to refer to. And perhaps you can take us to those and tell us what each of those represents, perhaps starting with the first one.

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- Well, not being a forester and someone comes up to me and shows me these two maps I quickly realize that I have a problem in that particular area. And I can't carry you through this report page by page, I presented it just for the Board's information and Mr. Cosman's. I look at the first map which is a control map that we send in for our management plan and the second map is the guideline maps --
- The second map is the same area; is 0. it not?
 - Same area, exactly the same area. Α.
- Well, between the first map and the Q. second map there seem to be some differences with some areas with yellow hatched lines. What does that represent on the second map?
- These areas are additional areas that were put in for shelter and patches according to the guideline map.
- Q. All right. So if you look at the first map, you have the harvest blocks illustrated in

1	green?
2	A. That's correct.
3	Q. If you look at the second map, you
4	have areas that have been carved out of those harvest
5	blocks and they are indicated by hatched yellow area?
6	A. That's correct.
7	Q. And so this is what you understood
8	the illustration of what is contained in the report is
9	what you understood to be the basis of the conclusion
10	of the study
11	A. Mm-hmm.
12	Q. When you, as manager of your company,
13	received it?
14	A. That's correct.
15	Q. And it was that illustration on those
16	two figures that supports, in your view, the statement
17	that you read to the Board on page 21?
18	A. That's correct.
19	Q. Okay. Now, sir, can you assist the
20	Board with how the export tax has had an impact on
21	sawmill operations in Ontario?
22	A. Since the export tax has been
23	introduced in 1986 we have seen a depletion on the
24	marketshare in the U.S. by, I would say,
25	approximately probably slip down we are down to

	_			
1	about	25	per	cent.

- Q. There has been a 25 per cent reduction?
 - A. Yes. We used to ship 70, 85, 80 per cent and a lot of the people presently are shipping 40 and 50 per cent and even less due to that export tax.
 - Q. And perhaps I might just at this point in time ask Mr. Ted Boswell out of turn he will be testifying next, but since his company E.B. Eddy also is and was affected by the export tax the same question.

Mr. Boswell, has the export tax had an impact on your sawmill operations in Ontario?

MR. BOSWELL: A. Yes, it has. It has had a tremendous effect on all sawmill operations across this country, with no more seriousness in Ontario than any other jurisdiction, but a serious implication to the total sawmill industry that is very difficult to overcome, it's 15 per cent right off the bottom line.

And in a pure commodity such as lumber, it's impossible to get that back, you can't get that back from the consumer, particularly when the consumer has the ability to buy lumber from the United States or from other jurisdictions.

1	Q. Thank you.
2	MR. COSMAN: Now, Mr. Chairman, I have
3	noted the time. If this would be an appropriate I
4	am just about to start a new area. This might be an
5	appropriate time to break for lunch, given your earlies
6	indication.
7	THE CHAIRMAN: Very well. We will break
8	for an hour.
9	Thank you.
10	Luncheon recess taken at 1:00 p.m.
11	On resuming at 2:00 p.m.
12	THE CHAIRMAN: Thank you, ladies and
13	gentlemen. Please be seated.
14	MR. COSMAN: Thank you, Mr. Chairman.
15	Mr. Chairman, just a correction at the
1.6	outset. In response to Mr. Martel's question, I am
17	advised that the Hearst FMA co-op again involves two
18	companies, it's the Levesque Lumber and United Sawmill
19	and not three.
20	MR. MARTEL: What happened to the third?
21	MR. COSMAN: Lacroix Lumber, I'm sorry,
22	not Levesque Lumber.
23	MR. MARTEL: What happened to the third?
24	MR. COSMAN: Ah. Mr. Chairman, they are

not a party to the agreement, they operate on a

1	third-party licence, however, and maybe that is
2	where
3	MR. MARTEL: No. My understanding was
4	they were supposed to originally be part of the co-op.
5	MR. LAFRENIERE: That was my
6	understanding too, but it seems like they were not part
7	of the co-op.
8	MR. COSMAN: Okay.
9	Q. Now, Mr. Lafreniere, have you been
10	the subject of currency exchange impacts in your
11	company?
12	MR. LAFRENIERE: A. Yes, we have.
13	Q. And I don't want to repeat what has
14	been said by Mr. MacDonald
15	MR. COSMAN: And we are moving right
16	along, Mr. Chairman, and I am likely to finish my
17	evidence today.
18	THE CHAIRMAN: Very well.
19	MR. COSMAN: Q. But is there anything
20	additional to what Mr. Macdonald has said about
21	currency exchange impacts that you might wish to add
22	to?
23	MR. LAFRENIERE: A. I think the currency
24	impact that Mr. Macdonald stated, I don't have the
25	specific figure what it represents when the per cent or

1	so varies, but as an exporter of softwood lumber to the
2	U.S., exchange is extremely important to our company,
3	it represents a very large portion of that net return
4	to the mill.
5	Q. Now, I would like to go to one of the
6	questions the Chairman put in the scoping session and,
7	first of all, I would like to take you in your witness
8	statement to where you summarize various cost
9	components at page 18.
10	And, Mr. Lafreniere, on the bottom of
11	page 17 you indicate that:
12	"The fundamental problem faced by the
13	industry in Ontario is the high cost of
14	the product."
15	And then you go on to say that:
16	"The major cost factors contributing to
17	the high cost are", and you list those

high cost factors.

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First of all, with respect to the item No. 7, Crown timber charges for roundwood, the Chairman asked at the scoping session whether or not these charges have been increasing over time or were they always too high? Why did you include them as one of the cost components in describing the cost factors that made up your list?

A. Well, I think, first, generally the

prices for Crown dues have remained fairly constant

over the past year and statement No. 7 says -- what I

am saying, it's part of our cost, you know, it's a

percentage of -- one of the high percentage of our

costs of producing lumber. It's part of the cost

structure which is our prices.

- Q. Is the highest cost to the sawmill industry the cost of processing at the mill or the costs before that of the wood delivered to the mill?
- A. Yes. I think the highest costs in your mill -- your overall mill price is your logging costs, which represents the highest portion of your cost.
- Q. Now, I have asked you to work out some percentages if you could just to give a general feeling for that to the Board. What are the relative percentages of costs in that regard?
- A. Well, just approximately using figures we are looking, for the logging part of our operation you are probably looking at 60 to 65 per cent for the logging; on the sawing side of it, you are likely to look around the 25 to 30 per cent; the planing and the drying is roughly around 10 per cent of your cost.

1	Q. All right.
2	MR. COSMAN: Now, sir, perhaps at this
3	time I just might file an answer to an interrogatory
4	relating to relative costs.
5	Mr. Chairman, it was Forests for Tomorrow
6	Question No. 18:
7	"Kindly provide quantitative data to
8	support the statement on page 17 that the
9	Ontario product is high cost and
10	specifically that the cost factors listed
11	are high in Ontario relative to those of
2	your competitors."
13	THE CHAIRMAN: Exhibit 1036.
1.5	EXHIBIT NO. 1036: Forests for Tomorrow Interrogatory Question No. 18 re: OFIA/OLMA Panel 1.
16	MR. CASSIDY: (handed)
17	MR. COSMAN: Excuse me for just one
18	minute, Mr. Chairman. I will be coming back to this,
19	Mr. Chairman.
20	Q. Mr. Lafreniere, I asked the question
21	of Mr. Macdonald as to what his company does for the
22	communities over and above that which by law his
23	company was required to do, and he provided some
24	information.
25	Can you tell me, sir: You are a citizen

and a member of that community in Chapleau both

personally and from a corporate perspective. Does your

company, and do you as an executive of that company,

make contributions to the community over and above that

which you are legally required to do?

MR. LAFRENIERE: A. Well, as a member of the community for the last -- practically born in Chapleau, so were most of my members of family, so a lot of people realize what it is to live in a small community and owning a business, your commitment to the community is more sometimes than what you want it to be because of the time involvement with it.

So our company has gotten involved over the past year and ourself personally getting involved in fund raising for extended care unit in the Chapleau Hospital, getting involved in the complex -- sports complex for the community, also a curling club and golf club. We devote a lot of time and some financial portion towards those projects.

We are also committed to a lot of service clubs and organizations that we get involved in as an employer of the community. So it's a commitment on our part for the executive of the company and also our employees to be fully involved in the community level.

Q. Sir, as the manager of the company,

1	is the protection of the natural environment an
2	important value for you?
3	A. Oh, very much so. I think living in
4	Chapleau we are in the wilderness 365 days a year, so
5	our concern to the environment is very important and
6	also very important to our employees, so we put a lot
7	of importance in to it.
8	Q. Thank you very much.
9	MR. COSMAN: Those are my questions for
10	Mr. Lafreniere, and I would like to direct my next
11	series of questions to Mr. Boswell.
12	Mr. Chairman, figure 14 in Mr. Boswell's
13	report had a number of minor corrections and I just
14	wanted to file a corrected figure for you. That is
15	found at page 27. (handed)
16	THE CHAIRMAN: We will just replace the
17	existing 27 with this?
18	MR. COSMAN: Yes.
19	THE CHAIRMAN: As far as the figure goes?
20	MR. COSMAN: Yes, that's correct, Mr.
21	Chairman.
22	MR. COSMAN: Mr. Chairman, the changes do
23	not affect any of the conclusions in the report itself.
24	THE CHAIRMAN: Thank you.
25	MR. COSMAN: Q. Now, Mr. Boswell, you

1	are the president of E.B. Eddy?
2	MR. BOSWELL: A. Yes.
3	Q. You are also the Chairman of the
4	Board, sir; are you not, of the Ontario Forest
5	Industries Association?
6	A. I am.
7	Q. And how long respectively have you
8	held those two positions at the same time?
9	A. For the same amount of time, one
10	year.
11	Q. Just before we deal with your
12	company, can you assist the Board with what the Ontario
13	Forest Industries Association is?
14	A. It is a group of companies that I
15	believe you have submitted to the Board who come
16	together to express as is best possible the commonality
17	of interest that the member companies have to various
18	branches of government, to other associations, and to
19	the public at large, the endeavors that those companies
20	think should be communicated to those groups.
21	Q. And has the environment been an issue
22	of interest to the Association?
23	A. The environment has been a major
24	issue of interest to the Association and going back a
25	fair way, but of course recently has been a

1	preoccupation of the Association, if you will.
2	Q. Now, sir, the Ontario Forest
3	Industries Association has adopted an environmental
4	policy; has it not?
5	A. Yes, it has.
6	MR. COSMAN: Now, Mr. Chairman, I am
7	going to be filing that. I have provided it to all of
8	the parties in an answer to an undertaking. I just
9	don't have sufficient copies to file right here at this
10	time.
11	I am advised, Mr. Chairman, it was a
12	corporate policy that was requested, but the Forest
13	Industry Policy itself was not filed, but I will be
14	making it an exhibit.
15	Q. Mr. Boswell, I would like you to
16	describe for me
17	THE CHAIRMAN: Are you going to be
18	dealing with questions, Mr. Cosman, on that policy
19	right now?
20	MR. COSMAN: I wasn't intending to right
21	now.
22	THE CHAIRMAN: Okay. So we won't give it
23	a number right now.
24	MR. COSMAN: That is right.

THE CHAIRMAN: Very well.

1	MR. COSMAN: Q. Mr. Boswell, with
2	respect to your company, E.B. Eddy Forest Products
3	Limited, would you describe for the Board the nature of
4	its operations?
5	MR. BOSWELL: A. E.B. Eddy is a medium

MR. BOSWELL: A. E.B. Eddy is a medium sized forest products company with sales of approximately \$700-million per year. We are almost fully integrated from the forest through to the paper markets with lumber and pulp also being major products.

We are for the most part a North American company and not world wide, with one exception, we have a subsidiary company that is growing, that is a world-wide company, but in materials handling that is a company that resulted from other research we did internally to do with moving paper products and has become a world-wide company onto its own for material handling.

We operate in the Province of Ontario, the Province of Quebec and the State of Michigan. In Ontario we have two sawmills; one at Timmins and one in Nairn Centre with a joint venture sawmill at a place called Ostrom between Sudbury and Timmins.

We have a large integrated pulp and paper facility at Espanola and we have paper machines and a paper mill in Ottawa. We also have a paper mill in

1	Hull, Quebec and a paper mill in Port Huron, Michigan.
2 -	Q. Well, sir, perhaps having-regard to
3	the map behind you, can you identify the location of
4	your mills in the area of the undertaking as well, at
5	the same time, identify the units the forest
6	management agreement units that your company manages?
7	A. Let me do that backwards. We manage
8	the Lower Spanish Forest known as what is shown here
9	as 161, the Upper Spanish Forest shown here as 160, and
10	the Pineland Forest shown as 420, three distinct forest
11	management agreements.
12	The fiber from those agreements serves
13	our mill in Timmins, the joint venture mill near
14	Shining Tree at Ostrom, the Nairn Centre sawmill west
15	of Sudbury and east of Espanola, and the integrated
16	pulp and paper mill at Espanola.
17	Q. Thank you. Perhaps I can ask you to
18	turn to page 5 of your witness statement. At page 5 in
19	Figure 2 you describe the organizational structure of

Can you take us through this organizational structure and tell us how each of the components fit with each other?

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your company.

A. Yes, indeed, and I will start with the forestry division.

1		Q • ···	That	is	the	bottom	box	on	the
2	left-hand	side?							

A. The bottom box on the left-hand side. All of the fiber from our forest operations goes to one of our sawmills and none of it goes directly to our pulp mill. And at the sawmills, of which there are two major ones, and one co-owned, joint venture, the fiber from those mills, along with a lot of purchased fiber, goes into our pulp manufacturing facilities at Espanola. Then the pulp is either moved internally in Espanola as an integrated pulp right to the paper machines or to one of our other three mills, the paper mills in Ottawa, the paper mills in Hull, the paper mills in Port Huron, Michigan.

The sales function is both domestic and U.S. and, that is, all of our paper sales. Our pulp sales are similarly based in Canada and the United States, as are our not insignificant lumber sales at both sides of the border.

The E.B. Eddy's success, if you will, is its total integration and control from the forest through to the marketplace and being able to take all of the interim steps into account in either looking at the market or the forest.

Product development in the grades of

1	paper that we are in is vital and critical because we
2	are in a niche market served by almost no other
3	Canadian facility.

Q. Perhaps, sir, you might describe for us what those markets are for each of paper, pulp -- kraft pulp and lumber?

A. Well, the lumber is sold in precisely the same way that Mr. Lafreniere's was, it's a pure commodity. As a result of the onerous 15 per cent export tax, E.B. Eddy has changed their market share from 70 per cent U.S. market to 70 per cent Canadian market and are well situated to do so inasmuch as we are the largest supplier close to the Toronto Golden Horseshoe - do they call it - marketplace. Our pulp is --

THE CHAIRMAN: Excuse me, sir. In doing so, I take it that you would also play or have a significant impact on the other smaller Canadian producers of lumber that might normally supply the domestic market if you were supplying 70 per cent of your product to the U.S. market prior to your change-around?

MR. BOSWELL: If I thought that I could influence the lumber market, Mr. Chairman, in any way, shape or form in any area of the world I'd be

delighted.

The fact is that lumber is almost a pure commodity and comes at you from anywhere and sold strictly on the basis of price, given Mr. Lafreniere's explanation of the grading rules and how they are adhered to through the American and Canadian lumber standards. I would like to think that your comment was applicable to me, but it isn't.

essentially that the demand in the Canadian market — if you are selling 70 per cent of your product to the U.S. market, was the demand in the Canadian market being made up from other Canadian producers prior to you shifting over to selling 70 per cent of your product to the Canadian market instead of the U.S. market?

MR. BOSWELL: Yes, Canadian and American producers. It isn't uncommon today that American producers are in the Ontario market because of the tremendous advantage they have been given with the 15 per cent export tax.

THE CHAIRMAN: Okay, thank you.

MR. COSMAN: Q. All right. We have dealt with lumber. What about the markets for paper and pulp?

MR. BOSWELL: A. Well, let me deal with pulp first because it too, as you know, Mr. Chairman, is a commodity and when approximately 70 per cent of our pulp is consumed internally in our paper mills somewhere in the United States or Canada; the other 30, 35 per cent is sold on the open market, it is sold to large paper companies in Wisconsin, Michigan, Canada and upper New York State for the most part and for the most part is sold to non-integrated papermakers.

Our specialty and packaging paper grades are sold in serveral ways, but for the most part they are sold to sophisticated industrial purchasing agents. Our specialty grades and our lightweight grades, for example, go into religious papers — religious printing papers, bibles and those kinds of things; medical, sterilizable papers going all by the way or for the most part to the United States.

All of our -- most of our paper production, with the exception of the few commodity papers we produce, are United States bound and all of our competition is in the United States or Europe. We have very little competition in terms of production in this country in our speciality paper grade.

Q. So I take it the American market is very important to your company?

1	Α.	It's	absolutely	vital
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- Q. In that regard, sir, what part of the United States?
- A. All parts of the United States with a heavy concentration of course in the eastern seaboard and in the midwest, but literally to every state in the Union.
- Q. Now, stepping back from the markets, I want to see if I can personalize this a little. In terms of the marketing efforts that a company such as yours has to go through to land a contract to sell in these competitive markets, perhaps you can give us an illustration of what your company does and what companies similar to yours do and what your competitors do in order to obtain contracts in this particularly difficult and competitive market?
- A. We begin that process usually with the gleam in a salesperson's eye in terms of what he or she may find that an industrial consumer wants to do with a sheet of paper, maybe to replace plastic in this day and age when that's a popular undertaking, and so they bring that idea back to our product development people who are the key to our success as a company and say: This is what the customer would like to do with a sheet of paper, could you possibly develop a sheet of

paper with the fibers that we have available within the
Eddy Company, with the pulping capabilities that we
have within the Eddy Company, with the papermaking
facilities and expertise we have amongst our people to
do that, could you possibly make a sheet for them that
would do the job.

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And the one that you will note in my witness statement is the case of Johnson & Johnson in the United States, when they wanted to change the kind of sterilizable medical packaging they were doing, they came to us and over a long, long period of time we developed a sheet of paper that was satisfactory to them, non-porous and all those good things that they could wrap band-aids and other medical wraps in.

And that's piece by piece how we developed all of our business, sometimes stealing ideas from others, but for the most part that our most successful and profitable grades have been developed internally.

Q. So as an example, if one of your salespeople had realized the Forests for Tomorrow cup came in some plastic rather than some paper, they might have come up with an idea which could have generated in due course in sales?

A. No, but I did call our salespeople,

1	Mr. Chairman, and told them that Forests for Tomorrow
2	have a great-need for a new kind of wrapping.
3	THE CHAIRMAN: What percentage of
4	MS. SWENARCHUK: I appreciate that.
5	THE CHAIRMAN:your product market do
6	you think that would represent?
7	MR. BOSWELL: Today, Mr. Chairman, it may
8	be significant.
9	MS. SWENARCHUK: Do we have to pay, Mr.
L 0	Boswell?
11	MR. COSMAN: All right.
12	Q. Mr. Boswell, I want to go to who the
L3	competitors are that you have, and Mr. Lafreniere
14	described - that is, the competitors for the mills you
15	have in Ontario - and Mr. Lafreniere described in
16	respect of lumber both British Columbia and Quebec as
17	being important competitors as well as some
18	northwestern U.S. companies.
19	Is that, from your perspective, a
20	similar do you have a similar kind of answer to
21	that?
22	MR. BOSWELL: A. Yes, absolutely. I
23	guess Mr. Lafreniere was kind enough not to mention me,
24	but I would like to mention him as a competitor and a

significant one, particularly driving towards the same

1	markets since we are physically located to one another,
2	but exactly as Mr. Lafreniere outlined, Mr. Chairman,
3	the competition is indeed North American wide.

- Q. And with respect to pulp and paper, who are your competitors?
- A. In the pulp business, which again is quite different, our competitors are based around the world in Scandinavia, in British Columbia, in the southern United States and unfortunately for the Ontario industry increasingly more from the developing countries of South America in terms of substantial tonnes of eucalyptus and softwood pulp now from Chile that are becoming a significant force in the marketplace.

In our paper business, our competition comes from five or six companies in the United States, P.H. Gladfeldter being the No. 1 competitor with us in our grades, James River in the United States, Consolidated Papers and then still some significant contribution in our more sophisticated grades of paper, particularly our very lightweight religious printing papers from Europe.

Q. What, sir, are the competitive factors that are at play with respect to your Ontario mills and their ability to compete in these markets?

A. Driving from the market back, the biggest competitive factor that we have is our ability to market and to develop the products that we must develop to stay competitive. And then following back from there is our ability to finance the renewal, if you will, of our paper manufacturing equipment to meet the ever increasing demands for sophistication and quality that we find increasing almost exponentially in the marketplace.

So it is a very, very keen and sophisticated sheet of paper that we like to think we make and quality is the number one factor, and the specifications of those sheets of paper surrounding that quality are very stringent indeed.

And following back to there, of course, we have got to have the right kind of fiber in our pulps to make those sheets of paper. And we make both hardwood and softwood pulps at Espanola, dense hardwood and poplar and softwood, and the combination of those pulps allow us the flexibility and the internal control to deliver that sophistication in the marketplace.

And then to follow back from there is the cost factor of those fibers as they go into the pulp mill but, more importantly, the security of tenure which is so vital as we continue to undertake massive

1	capital	investments	in	this	province,	the	security	of
2	-tenure s	surrounding o	our	fiber	supply.			

Q. Thank you. I would ask you, Mr.

Boswell, to turn to page 20 of your witness statement.

The bar chart on page 20 that demonstrates your

company's capital spending for the Espanola division

separates out environmental, paper mill and pulp mill

investment. First of all, can you tell us what the

blue bar for environmental encompasses by way of

environmental investment; what is included in that

figure?

A. Well, first of all, let me put that answer, Mr. Chairman, in the generic sense, that those are the clearly definable environmental costs over that period of time; those things that we can say we did to improve the process to give more effective environmental results.

Let me say that they are such things as the expenditure we made on an airation lagoon which we think has contributed significantly to our low effluent situation, oxygen-leaching Phase II is in those figures and that we think is a direct environmental expenditure. Kiln scrubbers and odour control systems and chip dust control systems, those are clearly definable and in those blue boxes.

1 What you don't see there is that in the green boxes there is a tremendous amount of environmentally related expenditures that we couldn't come to you, Mr. Chairman, and say were clearly and strictly for environmental purposes. For example, in there is a major new recovery boiler at Espanola that has had tremendous impact on -- beneficial impact on environmental matters, but that also gave us additional production.

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So that it is a combination of those two and that's why the blue bars were specifically -- we can specifically identify as environmental only expenditures.

Q. Now, with respect to the issue of poplar utilization, I would like to put to you a question that the Chairman raised on the scoping session.

You indicate in your paper that there is some uncertainty as to whether or not you can use poplar for the production of specialty papers. Can you assist the Board from your perspective of whether you see the utilization of poplar increasing or decreasing in the future?

The answer to that question, if I had it, I probably wouldn't have volunteered to come here

today, Mr. Chairman. It is a very, very difficult and complex question.

With respect to specialty papers, I don't see why there is any particular reason why it couldn't increase; on the other hand, in terms of lightweight publishing papers, poplar does not provide the opacity which contributes so significantly in importance to those publishing papers.

The bigger term picture with respect to poplar is - and all other hardwoods - is somewhat more complex. The increase in poplar pulping that has taken place in this jurisdiction and in others around the world has been in response to the demand for increasing tissue products. Poplar gives bulk and it gives softness, and the tremendous increase in pulping that we as a company have experienced in poplar over the last 10 years has been related to that.

However, the black cloud on that horizon is that eucalyptus pulp which is coming on at a tremendous rate, both in the Iberian Peninsula and in South America, gives indeed better quality, in my opinion, for tissue manufacturing than does poplar.

So that I think there will be some very severe competitive constraints in the marketplace that we won't be able to overcome from a cost point of view

because the eucalyptus pulp is most inexpensive and we can't overcome it from a quality point of view because, for tissue manufacturing anyway, it is the better pulp.

Q. Sir, I would like to ask you to answer another one of the questions that the Chairman on behalf of the Board raised on the scoping session and that has to do with the role of E.B. Eddy in providing fully trained fire crews.

You indicate in your witness statement that your company does that, and perhaps you can assist as to whether you are unique in that regard.

First of all, how do those fire crews inter-relate or interface with the Ministry of Natural Resources' own facilities in that regard and, from an Industry perspective, is investment in fire suppression something of importance?

A. Let me deal with the last question first and say, categorically, it is of utmost importance in a jurisdiction that appears to have a diminishing fiber supply or indeed in a jurisdiction where other uses for forest area are legitimate and puts that area under pressure. You cannot afford to lose fiber to fire.

In terms of our own case, we are very concerned about the historical fires that have been

experienced on the river valleys on the north shore of
Lake Huron and I remind you all of the tragic fire in
the Mississauga Valley some years ago.

So that we, as a company, were vitally
concerned with that and did undertake training of our

concerned with that and did undertake training of our own fire crews which are meant simply to get on to and hold a fire because they are our own people, our own loggers, our own forest technicians, whatever, it is a mix of people that go into a fire crew to hold that fire until the Ministry of Natural Resources can get to the scene with whatever equipment or personnel they deem is necessary.

Q. So it's complimentary to what the Ministry does by just ensuring that your people get there first; is that fair?

A. I see it that way and I hope the Ministry does.

THE CHAIRMAN: And this is done entirely on your own, you are not given assistance, financial assistance in any way to do that?

MR. BOSWELL: Our trained people when asked to work on a fire are paid a provincial rate, but that is not for the initial attack, as I understand it; that is, we bear that cost, and we bear the cost of training, we bear the cost of our own fire training,

1	supervisor fire management supervisor is all at our
2	own cost.
3	THE CHAIRMAN: Thank you.
4	MR. COSMAN: Q. Now, I'd ask you, sir,
5	to turn to page 30 of your statement. At page 30 you
6	have a graph which deals with the reforestation
7	activities on E.B. Eddy's Pineland FMA from 1980 to
8	1988.
9	Now, we are going to hear in some detail
10	from witnesses later on in this hearing as to the
11	reforestry efforts that various companies are involved
12	in. But for purposes of answering the Chairman's
13	question at this time, the Chairman says:
14	"We assume that the work that is being
15	done, as shown by trees planted by Eddy
16	in green, is the result of the FMA
17	program."
18	And is that a fair statement?
19	A. Yes, it is. As you will notice,
20	there is no green in 1980 as we started into the FMA
21	program and we have gradually increased the amount of
22	the work that the company has undertaken in renewal to
23	the point that you see it in the graph in 1988.

Q.

24

25

green, as you indicate, by 1988 there is no pink, so

So why is it in 1980 there was no

1	that in 1988 the tree planting on your FMA is being
2	- done entirely by the company?
3	A. Yes, and that's not limited to tree
4	planting.
5	Q. Okay.
6	A. All renewal activities.
7	Q. All renewal activities?
8	A. To my knowledge.
9	Q. Okay. Now, also with respect to
.0	reforestation, the Chairman asked whether the company
.1	is spending more money on reforestation than it is
. 2	receiving in terms of compensation from the Ministry
.3	for reforestation.
4	Can you tell the Board whether in fact
.5	E.B. Eddy is receiving more from the government than it
. 6	is paying itself, or is E.B. Eddy making an investment
.7	from its own revenues in reforestation and, if so, by
.8	how much?
.9	A. The net cost on the three forest
20	management agreements for reforestation over the
21	10-year period to E.B Eddy has been \$11-million.
22	Q. All right. Now, sir, I would like to
23	go to the issue of recycling, if I may, and from his
24	perspective, Mr. Macdonald provided evidence to this

tribunal on the issue of recycling. From your

perspective, do you have anything different or complimentary or supplementary that you could add?

A. I think, Mr. Chairman, hopefully complimentary with a different twist. The businesses that we are in are fairly substantially different than those of Mr. Macdonald's companies.

Recycling is important, very important to the Eddy company and very, very important to its customers in the sense of not what sheets of paper can you provide me that are recycled and how much recyclable material do they have in them, but rather, where is your company coming from in environmental matters, including recycling.

The grades of papers that we make, which are some 300 and some odd, some are eligible to use recycled material and others are clearly not. The lightweight publishing grades, which I have included a sample in my witness statement, which are tender and fragile little sheets of paper to begin with, would not be well suited to a fiber that is weaker than our best northern softwood fiber.

On the other hand, some of our heavier packaging grades can and will take recycled fiber and at the moment we are recycling fiber in one of our mills, it happens to be a Quebec mill, but the

1	principle is the same, to make a sheet of computer
2	print-out paper and many other grades of that kind.
3	So that we embrace, as Mr. Macdonald did
4	the need to recognize the solid waste phenomenon and
5	indeed, I guess in our end of the business, our histor
6	was even the history in the fine and specialty
7	business, particularly the fine paper business, is
8	somewhat longer than Mr. Macdonald indicated inasmuch
9	as we've been recycling used fibers for 300 years and
LO	started, as you know, with cotten rags and that's how
11	the original fine papers were made and we've been
L2	recycling ever since.
13	So it's not a new phenomenon for this
L 4	industry by any means. The light, I guess in the
1.5	Industry, is that the rest of the world has woken up t
L6	the potential.
17	THE CHAIRMAN: Mr. Boswell, if I might
18	just go back for a moment and ask one quick question o
19	page 30 which is the Figure 16 again.
20	Since 1983, is there any significance in
21	the fact that the numbers of trees harvested and the
22	numbers of trees planted are roughly equal, without
23	going into the success rate of any regeneration
24	efforts?

MR. BOSWELL: I'm sorry, Mr. Chairman, I

1	don't understand that question. The number since
2	1983?
3	THE CHAIRMAN: Well, since '83 it appears
4	roughly, if you take the number of trees in millions on
5	the left-hand axis, the vertical axis, and you have the
6	line going across trees harvested by Eddy, and then you
7	have the combined tree planting, whether it is by Eddy
8	or MNR or a combination, and does it not appear that
9	the harvesting amount
10	MR. COSMAN: Mr. Chairman, just in terms
11	of the question itself
12	THE CHAIRMAN: Yes.
13	MR. COSMAN:it would seem that the
14	number of plantings is double.
15	THE CHAIRMAN: It's two to one. I am
16	sorry, I didn't mean one to one, I meant two to one.
17	MR. MARTEL: Two trees for one.
18	THE CHAIRMAN: Is that significant in
19	terms of the way the FMA agreement was structured in
20	any way?
21	MR. BOSWELL: No.
22	THE CHAIRMAN: There wasn't any provision
23	in the FMA that said for every tree taken out you will
24	put in two, as an example?

MR. BOSWELL: No, thank goodness. There

was a lot of political rhetoric around those figures, 1 but in fact I guess our professionals don't like to 2 talk about trees planted versus trees cut because that 3 is only one small part of the silvicultural exercise. 4 It should be -- there could be many other 5 things that come to bear on the sound forest renewal 6 program. That doesn't matter, you know, what that 7 ratio is. You could be doing a lot of aerial seeding, 8 for example, and that figure wouldn't look as it does. 9 THE CHAIRMAN: I just wondered --10 MR. BOSWELL: No, there was no basis in 11 terms of negotiation or even discussed, and I was there 12 when the original FMAs were founded, to do with number 13 14 of trees planted versus number of trees cut. 15 THE CHAIRMAN: And so that graph looks as 16 it does just out of coincidence more than anything 17 else? 18 MR. BOSWELL: That's right, absolutely. 19 And it could -- there is no reason why that graph, Mr. 20 Chairman, couldn't change two years hence and there would be a fall-off in terms of trees planted versus 21 22 trees cut for which the Eddy company would not be one bit embarassed because we would still have continued to 23 24 do what we thought was the proper renewal without being

25

hung up on a ratio.

1 THE CHAIRMAN: Don't get me wrong, I am not suggesting any of that. I am just wondering why 2 the graph historically looks as it does, if there was 3 any particular reason other than that is the way it 4 5 worked out. Thanks. 6 7 MR. COSMAN: Thank you. 8 Q. Mr. Boswell, on page 30 in the second 9 paragraph you indicate: 10 "We were one of the initiators of the FMA 11 concept and fully supported its 12 principles." 13 Is that still your position today? 14 MR. BOSWELL: A. As long as you would 15 like to read that properly, Mr. Cosman, "still support 16 its principles....", not supported. 17 Q. Fully support, sorry. 18 Α. Absolutely. 19 Q. Thank you, sir. 20 There is no question in the minds of 21 the Eddy company of the tremendous accomplishment that was gained in this jurisdiction in the Province of 22 Ontario with the signature of the forest management 23 24 agreements.

The success there I think of distances,

Mr. Chairman, anything that you could compare it with in any other jurisdiction in the world, and that isn't to say that there wasn't a lot of catch-up to do, there was, but the fact of the matter is it's a principle that we at the E.B. Eddy company fully support and will continue to support the concept as long as it can be a concept satisfactory to all users of the forest and continues to show the tremendous increase in forest silvicultural activity and renewal that it has in the past, and I have no doubt in my mind that it will.

Q. How is the FMA concept important to your company and that of other forest industry companies?

A. The importance to my company is simply that we have established in Ontario a basis for some security of tenure, that we are now looking out to 20 years into the future and that given that you perform as you have agreed to perform and as the people of Ontario have asked us to perform, then that forest management agreement gives us the assurance and the tenure that we require to continue to grow the business and the social fabric of northern Ontario.

Q. I would like now to take you to page 31, sir. And the top paragraph on page 31 refers to a program in which your company has invested some

1 . \$1-million. Can you describe what this program is and 2 why you would embark upon it?

A. Our tree improvement endeavors and the thrust of our foresters in that area, as we have mentioned I believe, on both Crown and private lands along the north shore is in the belief that if we are going to remain competitive with the rest of the world, which is the marketplace we find ourselves in, that we will have to find ways of increasing our fiber supply and having more, if for no other reason, to keep up with productive industrial creep, if you will; that we cannot remain stagnant, and yet we know that the fiber basin that serves our mills in northeastern Ontario is limited; and, therefore, only through tree improvement and good solid genetic programs can we expect to grow more fiber on the land that is in northeastern Ontario.

And we are prepared to -- not only have we committed that kind of money, but we are prepared to commit that on both public and private lands in the future. Part of that was to take over responsibilities once held by the Ministry of Natural Resources in terms of a well established seed orchid that we now manage and coddle, if you will, and do all the right things and that is very, very important to our foresters.

Q. If your company did not have the kind

of security of tenure that the FMA provides for, would it make the kind of investments that it has in this kind of project or in reforestation?

A. It would make those expenditures if

A. It would make those expenditures if the security of tenure were even greater than 20 years. 20 years in those of us who are foresters' terms is not a great, long period, it doesn't even cover a rotation, let alone one or two rotations.

But in terms of the expenditures we have made in northern Ontario you will note - maybe you won't - but the fact of the matter is that the Eddy company has significantly increased its capital expenditures and its expenditures for plant and facility on an exponential basis in this decade vis-a-vis what it had done before.

MR. MARTEL: Mr. Boswell, the 20 years though in reality is really more than 20 years providing you follow the agreed upon practices laid down by or in agreement between the Ministry and the various corporations?

MR. BOSWELL: Absolutely, Mr. Martel. I mean, that certainly we wouldn't be investing if it was just the 20 years basis, and because we know that we are meeting our commitments under the forest management agreement, you are quite right, that we do see it as

1 much more, but at least we have some kind of a base 2 from which to operate.

MR. COSMAN: Q. Now, I would like to take you back to page 1 of your witness statement, Mr. Boswell. You set out a set of basic principles. Are these principles that are stated on page 1 accepted by your company and, for that matter, by the Ontario The Forest Industries Association?

MR. BOSWELL: A. They are certainly accepted by my company or they wouldn't have gone in the witness statement, Mr. Chairman. Whether they all, in those words, are the words of the Ontario Forest Industries Association, I can't answer that question, Mr. Chairman, but I can assure you that, as I understand it as the Chairman of the Board of that Association, that the concepts that are listed on page 1 of my witness statement are the concepts and philosophies and principles of the Ontario Forest Industries Association.

- Q. And do you accept that the Industry shares the forest with other users?
 - A. Yes, we do.
- Q. Now, sir, with respect I have asked Mr. MacDonald and Mr. Lafreniere to describe the kinds of contributions that their companies make to the

1	communities in which they operate throughout northern
2	Ontario, and I am asking you the same question.
3	And, in that regard, did I ask you to
4	prepare a list of the kind of donations that your
5	company has made in the last year?
6	A. Yes.
7	MR. COSMAN: And I am tendering, Mr.
8	Chairman, as the next exhibit that document. (handed)
9	THE CHAIRMAN: Very well. That will be
LO	Exhibit 1037.
11	EXHIBIT NO. 1037: List of donations made by E.B. Eddy Forest Products.
L2	Eddy Folest Floudets.
13	MR. COSMAN: Q. Does your company have a
L 4	commitment to the communities in which it operates?
15	MR. BOSWELL: A. Yes, we do, and I guess
16	some of that is portrayed, Mr. Chairman, on the list of
17	activities in which we participate, but that list is
18	somewhat deceptive in terms of our commitment to the
19	communities is much further reaching than that list
20	might indicate, inasmuch as we encourage our people to
21	participate in community events, we encourage our
22	people and in fact provide time off so that they may
23	add to their not inconsiderable resources to fund
24	raising in the communities in which we operate, and we
25	endeavor to operate our mills and our harvesting and

1	renewal operations so that they are ongoing and without
2	-pauses and without cyclical upturns and downturns and
3	we stridently try to achieve that consistency within
4	our operations, Mr. Chairman.
5	MR. COSMAN: Those are my questions, Mr.
6	Chairman.
7	THE CHAIRMAN: Thank you.
8	Who is ready to proceed. Ms. Swenarchuk,
9	are you?
10	MR. COSMAN: Mr. Chairman, I have one
11	interrogatory which was an interrogatory from the OMNR,
12	Question No. 4, and there was a correction with respect
13	to the statement of K.L. Macdonald. It wasn't again
14	significant to his evidence, but for the purpose of
15	accuracy on the record, I would tender that as the next
16	exhibit.
17	THE CHAIRMAN: All right. Exhibit 1038.
18	MR. COSMAN: (handed).
19	EXHIBIT NO. 1038: Correction to OMNR Interrogatory Question No. 4 re: Panel 1
20	(Industry).
21	MR. COSMAN: This has been provided to
22	the parties, Mr. Chairman, but I have additional
23	copies.
24	The only other outstanding matter is the
25	filing of the Environmental Policy itself for the

1	Ontario Forest Industries Association and, again, I
2	will have to do that tomorrow morning.
3	THE CHAIRMAN: Well, you are finished
4	your direct at this point?
5	MR. COSMAN: I am, yes.
6	THE CHAIRMAN: So shall we not give it a
7	number at this point?
8	MR. COSMAN: I think that would be a wise
9	idea.
10	THE CHAIRMAN: Exhibit 1039 then will be
11	the Policy of OFIA.
12	MR. COSMAN: Yes, sir.
13	EXHIBIT NO. 1039: Environmental Policy of the Ontario Forest Industries
14	Association.
15	MR. COSMAN: Yes, the Environmental
16	Policy, Mr. Chairman.
17	THE CHAIRMAN: Thank you.
18	MR. FREIDIN: Mr. Chairman
19	MS. SWENARCHUK: Mr. Chairman
20	MR. FREIDIN: Well, it may be that
21	well, I would like to address the matter of order of
22	cross-examination, Mr. Chairman. I understand it was
23	raised at the scoping session, I didn't have an
24	opportunity to attend that occurrence.
25	As you know, I made representations on

another occasion on the order of cross-examination in relation to Dean Baskerville. I made those submissions fairly strenuously and I am not going to repeat them now. I believe that the reasoning for those submissions and the reasoning that I assume led the Board to acede to my request to go last should be no different in this situation than it was when I made the submissions in relation to Dean Baskerville's evidence.

I have spoken to counsel for the Ministry of the Environment, they have advised me that their instructions are to take no position in relation to this matter. That being the case, I submit that I am taking a position.

I repeat the request that I made before,
I repeat the reasons. Particularly because the MOE
takes no position, I would ask that the Board
reconsider its decision and, in fact, permit the
proponent who is going to have to live with the terms
and conditions and make sure that they are complied
with to have the last opportunity to cross-examine.

THE CHAIRMAN: You mean for panels other than this one?

MR. FREIDIN: All panels.

THE CHAIRMAN: Well, I think the Board's position remains constant, Mr. Freidin. You go second

1	last in all other paners except the industry's case, in
2	which case we have indicated that you could go last in
3	terms of this evidence with the Ministry of the
4	Environment going second last. I believe that was our
5	determination last week; was it not?
6	MS. SEABORN: Actually, Mr. Chairman, I
7	don't believe this matter came up last week, it did
8	come up at the scoping session. It was my
9	understanding that the way it was left that you had had
10	said that the Ministry of the Environment should likely
11	go last unless MNR could provide the Board with reasons
12	as to why they should go last. And I think it's as a
13	result of that matter that Mr. Freidin rises today.
14	I have one submission to make in that
15	regard.
16	THE CHAIRMAN: Well, we don't have our
17	notes in front of us, but it was my recollection that
18	we indicated at that scoping session that MOE, in terms
19	of the Industry's case, could go second last with the
20	Ministry of Natural Resources going last. We would
21	have to review our notes.
22	MS. SEABORN: Perhaps, Mr. Chairman, to
23	be of assistance, Volume 174 of the transcript at page
24	30873 provides a comment by yourself in this regard.
25	I would just like to make one statement

in relation to what Mr. Freidin said. He had indicated to the Board that we are not taking a position on this. Essentially we are only taking a position insofar as we would be content to go in whatever order the Board thinks is would be most useful to them for the purposes of the Industry's case.

And that is the only submission I have in relation to the order of cross-examination.

MR. FREIDIN: Mr. Chairman, perhaps seeing that the Ministry of the Environment only has instructions in relation to this particular case, perhaps we could leave for a later date submissions in relation to the order of cross-examination for other parties and just deal with this particular party at this time.

THE CHAIRMAN: Excuse us a moment.
---Discussion off the record

we start I think we will discuss this during a break. I have read the transcript now and it appears that we indicated last Wednesday that MOE would retain its normal position of going last. So I am in error in indicating that last Wednesday we said that MOE would go second last with you going last, but we will consider it in the break in terms of the Industry's

.14

It is the Board's view that with respect to the rest of the case the Ministry of the Environment will go last.

MR. FREIDIN: Mr. Chairman, if you are going to in fact consider that matter and make a ruling which will bind us in relation to the cases of other parties, I would like the opportunity to respond to your suggestion before you discuss it and make a decision.

THE CHAIRMAN: Well, why should it change over what has happened up to this point?

MR. FREIDIN: I believe that Ms.

Blastorah indicated that she did not have instructions and was, therefore, unable to argue the matter fully.

I believe that it is an important principle that the party who in fact is going to be bound by the terms and conditions and must be in a position to respond to the cases of all parties, and that includes the Ministry of the Environment, I do not believe, Mr. Chairman, that if you look at the terms and conditions filed by the Ministry of the Environment that it would be a fair characterization to say that they are, in all respects, neutral. There is a clear difference of opinion on some issues.

If the matter proceeds - and I am making
these submissions on the assumption that you_have
indicated that the Ministry of the Environment perhaps
should be last, because they indicated at the outset
that they are neutral and weren't taking a position one
way or the other - there is no question that the
submissions and the position of the Ministry of the
Environment are based on a concern for the environment.

I am not indicating any ill motive or any wrong motive in the position they are taking; however, that does not detract from the fact that some of the positions they are taking are different than the positions taken by the Ministry of Natural Resources. That being the case, should a party, regardless of who that party is, be allowed to cross-examine after the proponent and during that cross-examination elicit evidence or answers which the proponent believes it needs to address in order for it to fully put forward its case then, in my submission, the proponent should retain the right to cross-examine last.

THE CHAIRMAN: But don't you get the right of reply, Mr. Freidin? Can't you address some of those unanswered questions in reply?

MR. FREIDIN: Mr. Chairman, there is no doubt about that. I would suggest quite strongly that

1	there is a difference between the ability of the
2	proponent to perhaps correct an impression or to
3	respond to a position 10 minutes or an hour after that
4	position has been made and that evidence has been led
5	and left in the Board's mind and the opportunity to do
6	it two years down the road.
7	THE CHAIRMAN: Well, you are not giving
8	the Board that much credit, Mr. Freidin. Surely we can
9	retain everything within our minds for an hour or so
10	MR. FREIDIN: It's not only the matter
11	THE CHAIRMAN: and straighten it out at
12	the end.
13	MR. FREIDIN: I am sorry. My comments
14	were not intended to indicate that the Board could not
15	deal with it at a later date.
16	There is also the problem or the concern

about time. If I can correct a matter to the satisfaction of my client on cross-examination - keeping in mind that my client is the party that is going to call reply evidence - I might very well be able to avoid the necessity of preparing witnesses for the purposes of dealing with reply and taking up the time of this Board calling that reply and taking up the time of the Board for further cross-examination and re-examination to that reply.

THE CHAIRMAN: Well, why shouldn't the party that has the mandate and responsibility for environmental protection in this province have the advantage of hearing the evidence put forward by the other parties, including the proponent, prior to commenting on that evidence?

MOE has that mandate, MOE is responsible at the end of the day regardless of whatever conditions of approval are mandated by the Board to enforce those conditions of approval.

MR. FREIDIN: That is right, they have the right to enforce it. But, in my submission, that is a very different thing than the question as to who has the responsibility to comply with it.

will enforce whatever terms and conditions this Board imposes. It is the Ministry of Natural Resources who is going to have to live with those terms and conditions and deliver on those terms and conditions, that is the party who has most concern.

And I might add, Mr. Chairman - I don't have any instructions specifically to say this, but I will in any event - that the Ministry of Natural Resources is every bit as concerned about the environment in this province as I am sure all the

1	parties are, and I don't think that that should be the
2	 basis on which you indicate what the order of
3	cross-examination is.
4	THE CHAIRMAN: Do you have anything to
5	respond to, Ms. Seaborn?
6	MS. SEABORN: Only my earlier submission,
7	Mr. Chairman, is that my instructions from my client
8	are that we are prepared to go in whatever place the
9	Board thinks our participation, during the Industry's
10	case at least, would be most helpful to the Board.
11	THE CHAIRMAN: Okay. I think we will
12	take a break at this time for 20 minutes and we will
13	let you know when we come back.
14	MS. SWENARCHUK: Mr. Chairman, may I
15	address the question of cross-examination?
16	THE CHAIRMAN: Yes, Ms. Swenarchuk.
17	MS. SWENARCHUK: My information from Mr.
18	Lindgren from the scoping session was that Mr. Cosman
19	was expected to be two days and cross-examination to
20	commence after the 6th. I was, therefore, prepared to
21	be ready the morning of the 6th should there be
22	speeding up of the process, and frankly not prepared
23	this afternoon. I have documents being prepared in my
24	office. And I can certainly be ready to go at nine
25	o'clock tomorrow morning. I would prefer that.

1	THE CHAIRMAN: All right. In fairness to
2	you, that was the arrangement. We are delighted when
3	we can speed up the proceedings to the extent that we
4	have today, but it shouldn't prejudice you, since this
5	was covered in the scoping session and a reasonable
6	estimate was given at that time.
7	So I don't think the Board's will compel
8	you to go on today.
9	MS. SWENARCHUK: For the benefit of other
10	parties, I might say that I think I will be relatively
11	brief in cross-examination.
12	THE CHAIRMAN: So when do you anticipate
13	finishing?
14	MS. SWENARCHUK: Tomorrow morning.
15	THE CHAIRMAN: Tomorrow morning?
16	MS. SWENARCHUK: I expect so.
17	THE CHAIRMAN: And who is the next party
18	in line?
19	THE CHAIRMAN: All right. We will settle
20	that in about 20 minutes. Before everyone leaves, why
21	don't we settle that tonight so you can go away and
22	decide who has to prepare what, when.
23	MS. SEABORN: Mr. Chairman, if it's of
24	any assistance, regardless of the order, I would expect
25	to be half an hour to an hour.

1	THE CHAIRMAN: Very well.
2	MR. FREIDIN: My time estimate is the
3	same.
4	THE CHAIRMAN: Well, does it make any
5	difference if we tell you tomorrow morning what the
6	order is then?
7	MR. FREIDIN: It doesn't affect me, Mr.
8	Chairman.
9	THE CHAIRMAN: All right. We will
10	adjourn today until nine o'clock tomorrow morning.
11	MR. COSMAN: Mr. Chairman, just before
L2	you rise, because we have been able to speed things up
13	and avoid a repetition of any evidence, it may be that
14	we will be able to deal with Panel 2 more quickly than
L5	anticipated as well.
16	If as we hear we are going to finish
17	tomorrow, I would propose, because again Ms. Swenarchuk
18	herself said she would take a full day on
19	cross-examination on the scoping session, I would think
20	that if we were to start with Panel 2 on Monday next
21	week we might be able to complete Panel 2 next week,
22	in which case we would want to move up the scoping
23	session which is scheduled for Wednesday.
24	MR. MARTEL: No, it's scheduled for
25	tomorrow night.

1	MR. COSMAN: That's right, it has been
2	moved to tomorrow night.
3	MS. SWENARCHUK: I think there are more
4	parties cross-examining on 2 than on this one.
5	MR. MARTEL: Unless NAN gets theirs in,
6	that is the only other one we have got of the Industry
7	as I understand it pardon me, MOE and MNR.
8	MS. SWENARCHUK: NAN is expecting to.
9	MR. MARTEL: We never received it as of
10	noon.
11	Discussion off the record
12	THE CHAIRMAN: So we wouldn't be starting
13	Panel 2 on Wednesday, that would not be?
14	MR. COSMAN: I think that is just about
15	impossible in the circumstances, Mr. Chairman, but we
16	would start nine o'clock Monday morning or whenever you
17	fix the date to start.
18	And, as I say, we will again not take the
19	Board's time unnecessarily and I am sure that we will
20	be able to complete.
21	THE CHAIRMAN: Very well. We will
22	adjourn until tomorrow at 9:00 a.m. I think we should
23	finish in good time tomorrow, based on what everyone is
24	saying.
25	MR. COSMAN: Should we start the scoping

- 1	session immediately after we complete rather than wait
2	until 5:00?
3	THE CHAIRMAN: I think that would
4	probably be advisable unless you are aware of any other
5	party coming specifically at 5:00 for that scoping
6	session?
7	MR. COSMAN: We will speak to the other
8	parties to let them know.
9	THE CHAIRMAN: All right. Thank you.
10	Whereupon the hearing adjourned at 3:23 p.m.,
11	to be reconvened on Tuesday, February 6th, 1990, commencing at 9:00 a.m.
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